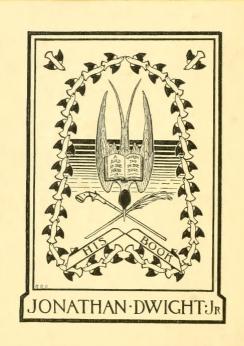
QL 677 .G77 1840 BIRD

# G. R. GRAY'S LIST OF THE GENERA OF BIRDS.







0 L 77 G 77 1840 Birds

A LIST

OF THE

# GENERA OF BIRDS,

WITH

AN INDICATION OF THE TYPICAL SPECIES OF EACH GENUS.

COMPILED FROM VARIOUS SOURCES

BY

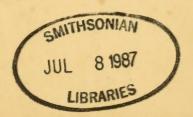
# GEORGE ROBERT GRAY,

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1840.





# PREFACE.

As a rearrangement of the Ornithological collection of the British Museum is about to take place in the new and splendid gallery appropriated by the Trustees for its reception, it is especially desirable that the nomenclature to be adopted therein should receive the most careful attention, and be founded on the strictest and most impartial rules. To carry this intention properly into effect, it was obviously essential that the person charged with the arrangement (under the kind directions of J. G. Children, Esq., Keeper of the Zoological Collections) should be well acquainted with all the published genera which have been proposed in this particular branch of zoology; and the various classifications given by MM. Illiger<sup>a</sup>, Vieillot<sup>b</sup>, Cuvier<sup>c</sup>, Temminck<sup>d</sup>, Vigors<sup>c</sup>, Boie<sup>f</sup>, Ch. Bonaparte Prince of Musignano<sup>g</sup>, Lesson <sup>h</sup>, Sundevall<sup>i</sup>, and Swainson<sup>k</sup>, formed, of course, the primary sources from whence his knowledge was derived. In addition to these standard and more general works, he has also consulted all those

- <sup>a</sup> Illiger's Prodromus Systematis Mammalium et Avium, 1811.
- b Vieillot's Analyse d'une nouvelle Ornithologie élémentaire, 1816.
- <sup>c</sup> Cuvier's Règne Animal, 1817.
- <sup>d</sup> Temminck's Manuel d'Ornithologie, précédé d'une Analyse de Système général d'Ornithologie, 1820.
- <sup>e</sup> Vigors' Arrangement of the hitherto published Genera of Birds, Zool. Journ., ii. 180.
  - f Boie's Papers published in the Isis, of various dates.
  - <sup>g</sup> Ch. Bonaparte's Saggio di una Distrib. meth. degli Anim. vertebr., 1831.
  - h Lesson's Traité d'Ornithologie, 1831.
- i Sundevall's Ornithologiskt System in kongl. Velenskaps-academies Stockholm, 1836.
- k Swainson, On the Nat. Hist. and Classification of Birds, Lardner's Cab. Cyclop., 1837.

recent publications with which he is acquainted, in which any new genera have been proposed; and has thus endeavoured to make his list as complete as possible. In this way, he believes that he has brought together a much more comprehensive series than any that has hitherto been given; and although he had originally intended it only for his own private use, he has been led to suppose, from the frequency with which various ornithological friends have consulted him relative to points connected with his MS. (which also contains characters of the genera, the drawing up of which has occupied the leisure hours of the writer for some time past, and may hereafter be given to the world in a more perfect form,) that the list, when printed, may be generally acceptable to Ornithologists.

The arduous task of tracing back each genus to its source, and of comparing and estimating the value of synonyma, (especially in eases where, from the adoption of different principles of division, or from the want of any principles at all, it was difficult to form a precise idea of the limits of the genera proposed,) was an essential part of an undertaking, the foundation of which was to be based on "the inflexible law of priority." From a want of the means of comparison, or from some other cause, it will be seen, on a reference to the List, that many of the genera (restricted in exactly the same degree) have received three or four synonymous appellations, which, to use an expression of Mr. Swainson, "strikingly illustrates the inextricable confusion which now reigns throughout every part of ornithological nomenclature." Such confusion from "the multiplication," says Dr. Richardson, "of synonymous names for the objects of Natural History, has been often deservedly reprobated, as creating a barrier to the advancement of the science." To obviate this inconvenience as much as possible, the compiler has subjoined, as far as they are known to him, the synonyms of each genus, adopting in every case the name which, to the best of his knowledge and belief, was earliest proposed. Acting upon this impartial rule, he has not thought it just to follow the practice adopted by many writers, of rejecting names merely because they were unaccompanied by characters, when there appeared a sufficient indication to determine their proper application. When the "meaning of the author," says Mr. MacLeay, "is thus in some measure ascertained, I may

choose not to increase the confusion by refusing to adopt them." Among those, indeed, who have been foremost in rejecting such names, few are found to have followed throughout the principle which they have themselves laid down. Thus these-very writers have frequently recurred to the names of Brisson and others, who neither used them in the sense in which genera are now understood, nor gave characters by which their limits could be determined. What may have been the motive of such inconsistent innovations, it is not for the writer to conjecture; but their effect has certainly been (both in cases of rejection and substitution) to attach the names of the innovators to a great number of new combinations of generic and specific names, which, in strict justice, can only be regarded as synonyms.

So far has this desire of introducing new names been carried, that many Ornithologists are in the constant habit of changing generic names, even when accompanied by characters, if the slightest modification is made in the circumscription of the group to which they are applied, or even if the characters do not tally with their own idea of sufficiency. Thus, an author will not hesitate to state, that he cannot adopt the genera of certain Ornithologists, because they are not what he is disposed to consider "natural divisions;" he therefore proposes his own divisions, and designates them by his own names. But it is curious in such cases to compare the "natural" with the "unnatural" divisions; and to observe, in the great majority of instances, how nearly they coincide with each other. The inutility, or worse, of coining new generic names in such cases is obvious to all except the coiner himself, who may perhaps fancy that he is increasing the stock of knowledge, while he is only overloading the memory with synonymous terms. Such uncalled for changes must necessarily prove detrimental to the progress of science, the advancement of which is supposed to be aimed at by every systematist, although too many of them are apt to forget this true end, and to think only of the means of elevating themselves at the expense of their predecessors and of the unhappy student, who becomes bewildered in the choice among so many different systems, each carefully shrouded in the veil of its own nomenclature.

After this strong but reluctant expression of his opinion with respect to the growing practice of unnecessarily altering generic names, it may be expected that the writer should state his reasons for having in a very few instances ventured himself to reject the generic names of others and to propose new ones in their place. But these are cases of a very different character, in which the retention of the older names would be calculated to give rise to ambiguity, and thus to defeat the very object for which "proper" names are used. They consist of two classes: in the first the same name has been previously employed in other branches of Natural History; and such repetitions have an obvious tendency to create confusion. "We should," says Mr. Swainson, "not know, in fact, which was intended, a butterfly or a plant, a quadruped or a spider. When such repetitions are discovered, the name first imposed or employed is to be retained, and a new one given to the other group. Thus Urania in Entomology is an old genus in Botany, it is therefore now changed to Leilus; Lophyrus in Ornithology, an old genus in Entomology, is now changed to Ptilophyrus." The sanction of authors of note to changes so imperatively called for has induced the writer in this general view of Ornithology to follow their example by striking out such equivocal names; but he has always endeavoured, where it was possible, to supply their place with names from the older authors, in preference to inventing new ones of his own. The second class comprehends a few generic names, differing only in termination from others previously in use, and consequently liable to be confounded with them. Here again he has the sanction of high authority for this very necessary change. Thus the name of Ocypterus has been rejected by Dr. Horsfield, who has substituted for it that of Leptopteryx, a genus under the name of Ocyptera having been previously established in Entomology; and Alectura has been changed by Mr. Swainson into Catheturus, on account of the name of Alecturus having been previously applied to another genus of birds. The repetition of sounds so nearly similar as these would inevitably tend to confuse; and the few cases in which they occur have therefore been treated in the same manner as those of the former class.

A great deal might easily be said on the subject of the different

classifications of birds proposed by the authors already cited; but a discussion of the merits of each would occupy more space than can well be afforded on the present occasion, and the student is therefore referred for information on these points to the works themselves. It may be right however to state, that the system followed by the writer is neither dichotomous, quinary, nor septenary, but one which he hopes may be considered natural, inasmuch as it is founded on similarity of habits and the relations of external character and structure. It may be regarded as based on the arrangements of M. Cuvier and Mr. Vigors, with such improvements as in his view of the subject could be gleaned from those of Mr. Swainson and others.

It may be as well to add that the list contains some genera established, in the opinion of the writer, upon characters too trivial to admit of their being definitively adopted; but it has not been his intention here closely to criticize the value of the subdivisions employed. On the contrary, he has thought that he should perform a more acceptable service, by giving, as far as he is able, a correct notion of all the genera that have been proposed in this branch of science, leaving it to the judgement of each individual who chooses to pursue the subject, to select those which he considers tenable, and to erase the rest. He agrees with Mr. Vigors, that "no individual possesses the right of dictating what are, and what are not, good generic groups, or of erasing from the list of genera those of his fellow naturalists which may not exactly square with his own particular view." Indeed the writer is of opinion, that not only in lists of this kind, but also in monographs of species, all the information should be conveyed that may assist the student; and he strongly objects therefore to the practice which has been followed by several modern writers of such works, of excluding all that they have not themselves seen, and thus casting a doubt upon the accuracy of their predecessors, and at the same time leaving an opening for the description of objects as new, which have already been well described, but are thus improperly cast into oblivion.

Those genera which are not at present contained in the collection of the British Museum are marked with an asterisk; by which it will be seen that although the collection has so rapidly increased, (especially within the last few years,) as to contain no fewer than

three thousand species and more than double that number of specimens, there still remains ample room for addition, both through the continued liberality of individuals and from the purchases directed by the Trustees; and when the new arrangement is completed, the collection will, the writer doubts not, be found worthy of the nation and of the establishment of which it forms a part.

Hampstead, October 1839.

# ADDENDA ET ERRATA.

Page 7, line 30, for Bonap. read Swains.
— 9, — 12, for Coracias read Colaris.
— 12, — 3, for Nematophora, n. read Seleucides, Less.
— — 5, for F. read S.
— — 6, after Vieill. add S. acanthylis, Less.
- between Nematophora and Ptiloris, add
Craspedophora, n. Epimachus, Cuv. Falcinellus, Vieill.
C. magnifica, (Cuv.) n. Levaill. Prom., pl. 16.
17, after Vieill. add Cinnamolegus, Less.
19, after pl. 13. 14. add C. papuanus, Less.
- 13, between Dacnis and Cereba, add
*Serrikostrum, D'Orb. et Lafr.
S. carbonarium, D'Orb. et Lafr.
*Conirostrum, D'Orb. et Lafr.
C. cinereum, D'Orb. et Lafr.
— 14, — 32, for Cynanthus read Selasphorus.
— — 39, after Less. add Selasphorus, Swains.
- 15, between Myzomela and Acanthorhynchus, add
*Heterorhynchus, Lafr.
H. olivaceus, Lafr. Mag. de Zool. 1839, pl. 10.
(I consider that the upper mandible of this bird is prolonged by accident; the
same kind of malformation has been observed by me in a specimen of Colapt.
auratus.)
Page 16, line 4, for Philedon read Gymnops.
— 21, add in Sylvina,
*? Hylocharis, Mull. (Previously employed.)
? luscinia, (Mull.).
*————? Hylophila, Mull. (Previously used.)
;——;
?*Sylvietta, Lafr. Dicæum, Vieill.
S. rufescens, (Vieill.) n. Levaill. Ois. d'Afr., pl. 135. S. crombe
Lafr.
— for Saxicolinæ read Vitiflorinæ.
- 23, between IÖRA and Subfam. V., add
*Crataionyx, Eyton.
C. flava, Eyton.
- 27, after Pellorneum, Swains., add Cinclidia, Gould. Crocias, Temm.:
- after P. ruficeps, Swains., add C. punctata, Gould.
- 28, erase Cinclidia, Gould. Crocias, Temm.
C. punctata, Gould.

Page 28, between Oriolus and Sericulus, add

?\*Sibia, Hodgs.

S. Picaoïdes, Hodgs.

- between Microscelis and Tricophorus, add

\*Microtarsus, Eyton.

M. melanoleucus, Eyton.

\*MELANOPTERON, Eyton.

M. magnum, Eyton.

- 33, between Vireo and Elania, add

VIREOSYLVA, Bonap. Muscicapa, L. V. olivacea, (L.) Bonap.

- 38, between Pica and Corvus, add

PSILORHINUS, Rüpp.

P. mexicanus, Rüpp. Mus. Senck. 1837, pl. 11. f. 2.

- 39, line 22, transpose Fregilus, Cuv., before Coracia, Briss.
- - 23, for C. gracula, (L.) n., read F. graculus, (L.) Cuv.
- 47, 17, for C. mclanotis, Swains., read C. mclanotis, (Swains.) n.
- 54, between Polysticte and Psilopogon, add

?\*Megalorhynchus, Eyton.

M. spinosus, Eyton.

- 59, - 8, for Steph. read Flem.

SPARACTES, Vicill. is not allowed by later Ornithologists.

# KINGDOM ANIMALIA.

# SUBKINGDOM VERTEBRATA.

#### CLASS AVES.

Order I. ACCIPITRES, L. Raptores, Sw. Raptatores, Ill. Rapaces, Tem.

Suborder I. Accipitres diurni.

Family I. VULTURIDÆ. Vultur, L.

Subfam. I. GYPAETINÆ.

Gypaëtos, Ray. Falco L. Phene, Sav.
G. barbatus, (Gm.) Storr. Edw., t. 106. Phene ossifraga, Sar.
G. melanocephalus, Mey.

#### Subfam. II. CATHARTINÆ.

Neophron, Sav. Gypaëtos, Bechst. Percnopterus, Cuv. Cathartes, Ill. Vultur, L.

N. percnouterus (L.) Sav. Pl. enl. 407, and 429. N. mayoriacus.

N. percnopterus, (L.) Sav., Pl. enl. 407. and 429. N. ægyptiacus, Steph.

CATHARTES, Ill. Catharista, Vieill. Perenopterus, Steph. Vultur, L. C. aura, (L.) Ill. Wils. Am. Orn., pl. 75. f. 1.

SARCORAMPHUS, Dum. Gryphus, Briss. Zopilotes, Flem. Vultur, L. Gypagus, Vieill.

S. gryphus, (L.) Goldf., Pl. col. 133. and 408. V. Magellanicus, Shaw's Lev. Mus., t. 1.

#### Subfam. III. VULTURINÆ.

GYPS, Sav. Vultur, Gm.

G. fulvus, (Gm.) n. Naum. Vögel., pl. 50. f. 96. G. vulgaris, Sav.

Ægypius, Sav. Vultur, Gm.

Æ. niger, (Gm.) Sav., Pl. enl. 425.

VULTUR, L.

V. auricularis, Daud. Levaill. Ois. d'Afr., pl. 9.

#### Subfam. IV. RACAMINÆ.

RACAMA, J. E. Gray. Gypaëtos, Daud. Polyborus? Benn. Vultur, Gm.

R. Angolensis, (Gm.) J. E. Gray, Lev. Mus., t. 7. P.? hypoleucus, Benn.

# Family II. FALCONIDAE. Falco, L.

#### Subfam. I. POLYBORINÆ.

IBYCTER, Vieill. (1816). Caracara, Cuv. Gymnops, Spix. Falco, Cm. I. aquilinus, (Gm.) n., Pl. enl. 417. F. formosus, Lath. F. nudicollis, Daud.

DAPTRIUS, Vieill. Ibycter, Sw. Gymnops, Spix.
D. ater, V. Gal. des Ois., pl. 5. D. aterrimus, Temm., Pl. col. 37.
and 342.

MILVAGO, Spix (1824). Polyborus, Vieill. Senex, Gray. Phalcobenus, D'Orb. Parasifalco, Less.

M. ochrocephala, Spix, Av. Br., pl. 1. P. Chimachima, Vicill. F. crotophaga, Pr. Max.

Polyborus, Vieill. Caracara, Cuv. Falco, Gm.
P. Brasiliensis, (Gm.) Swains. Zool. Ill., pl. 2. P. vulgaris, Vieill.
F. cheriway, Jacq.

#### Subfam. II. BUTEONINÆ.

Buteo, Briss.
B. vulgaris, Bechst., Pl. enl. 419. F. Buteo, L.

? CRAXIREX, Gould.
C. Galapagoensis, Gould, Voy. of Beagle, Zool., Birds, pl. 2.

\*Buteogallus, Less. Falco, Shaw. Polyborus, Vicil. (Non vidi.)
B. buson, (Shaw.) n. Levaill. Ois. d'Afr., pl. 21. B. cathartoides,
Less.

Витаётеs, Less. Archibuteo, Brehm. Buteo, Vieill.
В. lagopus, (Gm.) Bonap. Gould's B. of Eur., pt. 18. pl. 15. В. Buteo, Less.

#### Subfam. III. AQUILINÆ.

AQUILA, Briss. Falco, L.

A. chrysaëtos, (L.) Briss., Pl. enl. 410. F. fulvus, L. F. melanaëtos, Gm.

Limnaëtus, Vigors (1831). Morphnus, Cuv. Falco, Temm. Nisaëtos, Hodgs. (Spizastur, Less.?)

L. Horsfieldii, Vig. F. limnaëtus, Horsf. Zool. Res., pl. F. unicolor, Temm., Pl. col. 134.

Spizaëtus, Vieill. Gypaëtos, Daud. Morphnus, Cuc. Plumipeda, Flem. Harpyia, Spix. Cymindis? Steph. Falco, Shaw.

S. ornatus, (Daud.) Vieill. Gal. des Ois., pl. 21. F. superbus et coronatus, Shaw. H. braccata, Spix.

Morphnus, Cur. Falco, L. Morphinus, Flem. Spizaëtus, Vieill. Harpyia, (Cuv.) Swains. Urubitinga, Less.

M. Urubitinga, (L.) Cuv., Pl. col. 5. F. longipes, Illig.? Aquila picta, Spix?

- Thrasaëtos, n. Gypaëtos, Daud. Harpyia<sup>a</sup>, Cuv. (1817). Falco, Shaw.
  - T. Harpyia, (L.) n. Less. Tr. Orn., pl. 10. F. imperialis, Shaw. F. Destructor, Daud.
- HERPETOTHERES, Vieill. Falco, L. Physeta, V. Dædalion, Vigors. Macagua, Less. Cachinna, Flem.

  H. cachinnans, (L.) V. Gal. des Ois., t. 19. Spix's Av. Br., t. 3. a.
- Spilornis, n. Hæmatornis<sup>b</sup>, Vigors. Falco, Shaw. S. Bacha, (Shaw,) n. Levaill. Ois. d'Afr., pl. 15.
- CIRCAËTUS, Vieill. Falco, Gm. Pygargus, Briss. Pandion, Vieill. Harpyia, V. Haliaëtus, Cuv.
  C. Gallicus, (Gm.) Vieill., Pl. enl. 413. F. brachydactylus, Temm. F. leucopsis, Bechst.
- Pandion, Sav. Falco, L. Balbusardus, Ray. Aquila, Meyer. P. Haliaëtus, (L.) Cuv., Pl. enl. 414. P. fluviatilis, Sav.
- Helotarsus, Smith (1830). Terathopius, Less. (1830). Falco, Shaw.
  - H. ecaudatus, (Shaw,) n. Levaill. Ois. d'Afr., pl. 7. et 8. H. Typus, Smith.
- HALIAËTUS, Sav. Aquila, Ill. Spizaëtus, Vieill. Cuncuma, Hodgs. Falco, L.
  H. albicilla, (L.) n., Pl. enl. 212. H. nisus, Sav.
- ? Ichthylaëtus, Lafr. I. ——?

#### Subfam. IV. FALCONINÆ.

- HIEROFALCO, Cuv. Falco, Gm. H. Islandicus, (Gm.) n., Pl. enl. 462.
- FALCO, L. Falcula, Hodgs. F. peregrinus, L., Pl. enl. 430.
- Dendrofalco, Ray. Hypotriorchis, Boie. Æsalon et Lanirius,

  Briss.

  Dendrofalco, Ray. Hypotriorchis, Boie. Æsalon et Lanirius,

D. subbuteo, (L.) n., Pl. enl. 432.

- Tinnunculus, Briss. Cerchneis, Boie.
  T. Alaudarius, (Briss.) n., Pl. enl. 401. 471. F. Tinnunculus, L.
  - ERYTHROPUS, Brehm.
    E. vespertinus, (L.) Br., Pl. enl. 431. F. rufipes, Temm.
- IERACIDEA, Gould. Falco, V. and H. I. Berigora, (Vig. and Horsf.) Gould.
  - \* Previously used by Illiger.

    b Previously used by Mr. Swainson.
    B 2

HARPAGUS, Vigors (1824). Bidens, Spix (1824). Diodon, Less. (1831). Falco, Lath.

H. bidentatus, (Lath.) Vigors, Pl. col. 58. et 228. D. Brasiliensis, Less.

HIERAX, Vigors. Harpagus, Swains. Falco, L. H. cærulescens, (L.) Vigors, Pl. col. 97.

\*Gampsonyx, Vigors (1825). G. Swainsoni, V.

Subfam. V. MILVINÆ.

\*AVICEDA, Swains.
A. cuculoides, Sw. Birds of W. Afr., I. pl. 1.

BAZÃ, Hodgs.<sup>a</sup> (1836). Lophotes<sup>b</sup>, Less. Buteo, Vieill. Lepidogenys, Gray (1839). Falco, Temm.

B. Lophotes, (Temm.) n., Pl. col. 10. L. Indicus, Less. B. cristatus, Vieill. L. Lathami, J. E. Gray. B. syama, Hodgs.

Pernis, Cuv. Falco, L. P. apivorus, (L.) Cuv., Pl. enl. 420.

ELANUS, Sav. Elanoides, Vieill. Falco, Daud. E. melanopterus, (Daud.) Leach. Levaill. Ois. d'Afr., pl. 36. E. cæsius, Sav.

Nauclerus, Vigors. Falco, L. N. furcatus, (L.) Vig. Catesby's pl. 4.

MILVUS, Briss. Falco, L. Milans, Sav.
M. regalis, Briss., Pl. enl. 422. F. Milvus, L. M. ietinus, Sav.

ROSTRHAMUS, Less. Cymindis, Sw. Herpetotheres, Vieill. Falco, Ill. R. hamatus, (Ill.) n., Pl. col. 61. et 231. R. niger, Less.

Cymindis, Cuv. Astur, Spix. Asturina, Vieill.? Leptodon<sup>c</sup>, Sundev. Falco, Gm.
 C. Cayanensis, (Gm.) Cuv., Pl. enl. 473. Ast. cyanopus, Vieill.?

Ictinia, Vieill. Buteo, Cuv. Nertus, Boie. Falco, Gm. I. plumbea, (Gm.) Vieill., Pl. col. 187.

#### Subfam. VI. ACCIPITRINÆ.

Dædalion, Sav. Falco, L. Sparvius, Vieill. Astur, Bechst.
 D. palumbarius, (L.) Sav., Pl. enl. 418.

\*! Brachypterus, Less.

<sup>&</sup>lt;sup>a</sup> The papers of this Naturalist are in the Journ. of the Asiatic Society of Bengal, and other Indian Journals.

<sup>b</sup> Previously used in Ichthyology.

<sup>c</sup> Employed in Botany.

Accipiter, Ray. Nisus, Lacep. Sparvius, Vieill. Astur, Steph. A. fringillarius, Ray, Pl. enl. 412. 467. F. Nisus, L.

MICRONISUS, n. Falco, Shaw. M. Gabar, (Shaw,) n. Levaill. Ois. d'Afr., pl. 33.

Subfam. VII. CIRCINÆ.

MELIËRAX, n.

M. musicus, (Daud.) n. Levaill. Ois. d'Afr., pl. 27.

Polyboroides, Smith. Nisus, Cuv. Vultur, Scop. Morphnus, Less. Gymnogenys, Less. Falco, Gm.
P. radiatus, (Scop.) n. Sonn. Voy. aux Ind., pl. 103. F. mada-

gascariensis, Gm. G. Capensis, Smith.

Serpentarius, Lacep. (1799). Sagittarius a, Vosm. (1767). Secretarius, Dum. Ophiotheres, Vieill. Gypogeranus, Ill.
S. reptilivorus, Dand., Pl. enl. 721. S. serpentarius, Mill. O. cristatus, V. G. Capensis, Ogil.

Circus, Briss. Falco, L. Busarellus, Lafr.? C. æruginosus, (L.) Bonap., Pl. enl. 424. F. rufus, Lath.

Strigicers, Bonap. Falco, L. S. Pygargus, (L.) B., Pl. enl. 443.

S. Pygargus, (L.) B., Pl. enl. 443. et 480. F. cyaneus, L., Pl. enl. 459.

# Suborder II. Accipitres nocturni.

# Family III. STRIGIDÆ. Strix, L.

Subfam. I. SURNINÆ.

Surnia, Dum. Syrnia, Steph. Strix, Gm. S. funerea, (Gm.) Dum. Edw., pl. 62.

\*Ciccaba, Wagl. Surnia, Cuv. Strix, Shaw. C. lineata, (Shaw,) Wagl. Levaill. Ois. d'Afr., pl. 41.

Nyctea, Steph. (1825). Noctua, Cuv. Nyctia, Swains. (1837). Strix, Lath.

N. candida, (Lath.) Bonap., Pl. enl. 458. Str. Nyctea, L. N. erminea, Steph.

Athene, Boie. Nyctipetes, Swains. Strix, Daud. A. nudipes, (Daud.) Boie. Vieill. Ois. de l'Amér., pl. xvi.

\*! Huhua, Hodgs. (Non vidi.) H. Nipalensis, H.

<sup>&</sup>lt;sup>3</sup> Employed in Botany.

#### Subfam. H. BUBONINÆ.

Scors, Sav. Asio, Briss. Otus, Less. Strix, L. S. Aldrovandi, Ray. Pl. enl. 436. S. scops, L.

\*? Lophostrix, Less.

Ketupu, Less. (1831). Cultrunguis, Hodgs. (1836). Strix, Gm. K. Ceylonensis, (Gm.) n. Brown's Ill., t. 4. Str. Ketupu, Horsf. K. javanensis, Less.

Bubo, Sibb. Feliceps, Barr. Asio, Antiq. Ulula, Bonap. Heliaptex, Sw. Ascalaphus, J. Geoffr. Strix, L. B. maximus, Sibb., Pl. enl. 435. Str. Bubo, L.

#### Subfam. III. ULULINÆ.

Syrnium, Sav. Scotiaptex, Swains. Ulula, Briss. Strix, L. S. Aluco, (L.) Sav., Pl. enl. 441.

Otus, Ray. Asio, Briss. Brachyotus, Gould. Strix, L. O. vulgaris, Flem., Pl. enl. 29. Str. Otus, L.

\*URRUA, Hodgs. (Non vidi.) U. cavearia, H.

\*Nyctalops, Wagl. (Non vidi.) N. strigius, Wagl.

Ulula, Cuv. Strix, Gm. U. Lapponica, (Gm.) Cuv.

GLAUCIDIUM, Boie (1826). Strix, L. Noctua, Cuv. Athene, Boie.
G. passerinum, (L.) Boie. Gould's B. of Eur., pl. 50. Str. pygmæa, Beehst.

Nyctale, Brehm. (1831). Scotophilus, Swains. (1837). Nudipedes et Ptilipedes, Less. Strix, Bechst. Athene, Boie. N. Dastypus, (Bechst.) n. Brehm's Vögels, pl. viii. f. 3.

\*Ninox, Hodgs. (Non vidi.)
'N. Nipalensis, Hodgs. Madr. Journ. Lit. & Sci., 1837., pl. xiv.

Subfam. IV. STRIGINÆ.

Strix, *L.* S. flammea, *L.*, Pl. enl. 440.

Pholidus, J. Geoffr. Strix, Horsf. Ph. badius, (Horsf.) J. Geoffr. Zool. Res. in Jav., pl.

\*! Bulaca, Hodgs. (Non vidi.)
B. Newarensis, H.

# Order II. INSESSORES, Vigors. Passerinæ, Cuv.

# Tribe I. FISSIROSTRES, Cuv.

Subtribe I. Fissirostres nocturna.

# Family I. CAPRIMULGIDÆ. Caprimulgus, L.

Subfam. I. PODARGINÆ.

STEATORNIS, Humb. Nyctibius, Steph. and Swains.
S. Caripensis, Humb. Ann. du Mus., 1825, pl. 15. Capr. steatornis, Humb.

EGOTHELES, Vig. and Horsf. Podargus? Steph. Caprimulgus, White.

Æ. cristatus, (White), n. White's Voy., pl. 29. C. Novæ Hollandiæ, Lath. Æ. australis, Sw.

\*Batrachostomus, Gould. Podargus, Horsf. B. Javanensis, (Horsf.) Gould. P. cornutus, Temm., Pl. col. 159.

Podargus, Cuv.

P. cinereus, Cuv. Less. Tr. Orn., pl. 33. f. 1. P. Cuvieri, Vig. and Horsf.

Nyctibius, Vieill. Caprimulgus, Gm. N. grandis, (Gm.) Vieill., Pl. enl. 325.

#### Subfam. II. CAPRIMULGINÆ.

Antrostomus, Gould. Caprimulgus, Gm. A. Carolinensis, (Gm.) Bonap. Audub. B. of Am., pl. 52.

Eurostopodus, Gould. Caprimulgus, Vig. and Horsf. E. guttatus, (Vig. and Horsf.) Gould.

\*Lyncornis, Gould.
L. cerviniceps, Gould, Icon. Av., II. pl.

Nyctidromus, Gould.
N. Derbyanus, Gould, Icon. Av., II. pl.

CHORDEILUS, Swains. Caprimulgus, Gm.
C. Virginianus, (Gm.) Bonap. Wils. Am. Orn., pl. 40. f. 1. and 2.
C. Popetue, Vieill. C. Americanus, Wils.

CAPRIMULGUS, L. C. Europæus, L., Pl. enl. 193.

ELEOTHREPTUS, n. Amblypterus<sup>a</sup>, Gould. F. anomalus, (Gould,) n. Gould, Icon. Av., II. pl.

<sup>\*</sup> Similar to a word used in Entomology.

Hydropsalia, Wagl. (1832). Psalurus, Swains. (1837). Caprimulgus, Vieill.

H. furcifer, (Vieill.) n. C. psalurus, Tenm., Pl. col. 157. H. Azaræ, Wagl. P. macropterus, Swains.

#### Subfam. III. SCOTORNINÆ.

Scotornis, Swains. Caprimulgus, Gm. S. albicollis, (Gm.) n. Capr. climacteris, Vieill. Gal. des Ois., pl. 122.

MACRODIPTERYX, Swains. Caprimulgus, Shaw.
M. longipennis, (Shaw,) n. Nat. Misc., pl. 265. C. macrodipteryx,
Afzel. M. Africanus, Sw.

\*Cosmetornis, n. Semeïophorus<sup>a</sup>, Gould. C. vexillaria, (Gould,) n. Icon. Av., II. pl.

Podager, Wagl. (1832). Proïthera, Swains. (1837). Caprimulgus, Vieill.

P. Nacunda, (Vieill.) n. C. diurnus, Temm., Pl. col. 182. C. campestris, Licht.

#### Subtribe II. Fissirostres diurna.

### Family II. HIRUNDINIDÆ. Hirundo, L.

Subfam. I. CYPSELINÆ.

Cypselus, Ill. Apus, Scop. Micropus, W. & Mey. Hirundo, L. C. Apus, (L.) Ill., Pl. enl. 542. f. 1.

MACROPTERYX, Swains. Macropterus, Swains.
M. Klecho, (Raffl.) n. C. longipennis, Pl. col. 83. f. 1.

\*! Hemiprocnes, Nitzsch. (Non vidi.)

Acanthylis, Boie. Chætura b, Steph. Hirundo, L. A. pelasgia, (L.) Boie. Wils. Am. Orn., pl. 39. f. 1.

Collocalia, n. Hirundo, L. C. esculenta, (L.) n. Briss., 11. t. 46. f. 2. A.

#### Subfam. H. HIRUNDININÆ.

HIRUNDO, L. Cecropis, Boie. H. rustica, L., Pl. enl. 543. f. 1.

Progne, Boie. Hirundo, Gm. P. purpurea, (Gm.) Boie., Pl. enl. 722.

Used in Herpetology and Entomology.
 Used in Botany and Entomology.

Cotyle, Boie. Hirundo, L. C. riparia, (L.) Boie., Pl. enl. 543. f. 2.

CHELIDON, Boie. Hirundo, Vieill.
C. bicolor, (Vieill.) Bonap. H. viridis, Wils. Am. Orn., pl. 38. f. 3.
C. viridis, Boie.

# Family III. TODIDÆ. Todus, L.

Subfam. I. CORACIANÆ.

Eurystomus, Vieill. Colaris, Cuv. Coracias, L. E. orientalis, (L.) Vieill., Pl. enl. 619.

Coracias, L. Galgulus, Briss. C. Abyssinicus, Gm., Pl. enl. 626.

Brachypteracias, Lafr. Chloropygia, Swains. Coracias, Less. B. leptosomus, (Less.) Lafr. Mag. de Zool., 1834, pl. 31.

Subfam. II. TODINÆ.

Todus, L.

T. viridis, L., Pl. enl. 585. fol. 1. 2.

#### Subfam. III. EURYLAIMINÆ.

\*Serilophus, Swains. Eurylaimus, Gould. S. lunulatus, (Gould,) Swains. Trans. Zool. Soc., pl. 25.

\*PLATYSTOMUS, Swains. Erolla, Less.
P. Blainvillii, (Less.) Swains. Nat. Libr. x. Flyc., pl. 31.

Cymbirhynchus, Vigors. Erolla, Less. Platyrhynchus, Desm. Todus, Lath.
C. nasutus, (Lath.) Vigors. Temm., Pl. col. 154.

Eurylaimus, Horsf. Corydon, Less. E. Javanicus, Horsf. E. Horsfieldii, Temm., Pl. col. 130. 131.

Psarisomus, Swains. Crossodera, Gould. Raya, Hodgs. Eurylaimus, Jam.

P. Dalhousiæ, (Jam.) Swains. Gould's Icon. Av., pl. E. psittacinus, Mull.

#### Subfam. IV. MOMOTINÆ.

CRYPTICUS, Swains. Momotus, Leadb. Prionites, Swains.
C. platyrhynchus, (Leadb.) Sw. Jard. and Selby, Ill. Orn., pl. 106.
P. mexicanus, Sw.

Momotus, Briss. Baryphonus, Vieill. Prionites, Ill. Momota, Shaw. Ramphastos, L.
M. Brasiliensis, Lath., Pl. enl. 370.

# Family IV. TROGONIDÆ. Trogon, L.

PRIOTELUS, n. Temnurusa, Swains.

P. temnurus, (Temm.) n., Pl. col. 326. T. albicollis, Sw.

APALODERMA, Swains.

A. narina, (Vieill.) Swains. Levaill. Ois. d'Afr., pl. 282.

HARPACTES, Swains.

H. malabaricus, (Gould,) Swains. Gould's Monog., pl.

CALURUS, Swains.

C. resplendens, (Gould,) Swains. Gould's Monog., pl.

TROGON, L.

T. Curucui, Q., Pl. enl. 452. T. melanurus, Swains.

# Family V. HALCYONIDÆ. Alcedo, L.

#### Subfam. I. TAMATIANÆ.

Capito, Vivill. Bucco, Gm. Tamatia, (Cuv.) Sw. Nyetaetes, Gloger. C. tamatia, (Gm.) Pl. enl. 746. f. 1.

TAMATIA, Cuv. Capito, (Vieill.) Swains. Cyphos, Spix. Bucco, Gm. T. macrorhyncha, (Gm.) Cuv., Pl. enl. 689.

Lypornix, Wagl. Bucco, Hahn.

L. torquatus, (Hahn.) Wagl. B. striata, Spix, Av. Br., pl. 40. f. 2.

CHELIDOPTERA, Gould (1836). Cuculus, Pall. Monasa, Vieill. Lypornix, Wagl. Brachypetes, Swains. (1837). C. tenebrosa, (Pall.) Gould, Pl. enl. 505.

Monasa, Vieill. Cuculus et Corvus, Gm. Lypornix, Wagl. Monassa, Sw. Scotocharis, Gloger.

M. tranquilla, (Gm.) Vieill., Pl. enl. 512. C. australis, Gm.

#### Subfam. II. HALCYONINÆ.

DACELO, Leach. Choucaleyon, Less. Paraleyon, Gloger. Alcedo, Bodd.

D. Gigas, (Bodd.) n., Pl. enl. 663. Al. fusca, Gm. D. gigantea, Shaw.

\*SYMA, Less.

S. Torotoro, Less. Zool. de la Coqu., pl. 31 bis. fig. 1. S. Lessonia, Sw.

\*Melidora, Less.

M. macrorhyncha, (Less.) n. Voy. de la Coqu., pl. 31 bis. fig. 2.
M. Euphrosiæ, Less.

Todiramphus, Less. Alcedo, Gm.

T. sacer, (Gm.) Less. Mém. Soc. d'Hist. Nat., t. 111. pl. 11.

<sup>\*</sup> Previously used in Ornithology.

TANYSIPTERA, Vigors. Alcedo, L. T. Dea, (L.) Vigors, Pl. enl. 116.

HALCYON, Swains. Alcedo, L. H. Senegalensis, (L.) Sw., Pl. enl. 594.

CEYX, Lacep. Alcedo, Gm.
C. tridaetyla, (Gm.) Cuv. Pall. Spic., vi. pl. 11. f. 2.

Subfam. III. ALCEDININÆ.

CERYLE, Boie (1828). Ispida, Swains. Alcedo, L. C. rudis, (Gm.) Boie, Pl. enl. 62.

Alcedo, *L.*A. Ispida, *L.*, Pl. enl. 77.

ALCYONE, Swains. Alcedo, Lath.
A. azurea, (Lath.) n. Swains. Ill. Zool., pl. 26. A. australis, Sw.

Subfam. IV. GALBULINÆ.

JACAMARALCYON, Less. Aleyon, Spix. Galbula, Vieill.
J. tridactyla, (Vieill.) n. Spix. Av. Br., pl. 57. f. 2. J. Brasiliensis, Less.

GALBULA, Mæhr.
G. viridis, Lath., Pl. enl. 238. Al. Galbula, L.

JACAMEROPS, Less. Lamprotila, Swains. Galbula, Gm. J. grandis, (Gm.) Less. Vieill. Jac., pl. 6. L. platyrhynchus, Sw.

Family VI. MEROPIDÆ. Merops, L.

Merops, *L.*M. apiaster, *L.*, Pl. enl. 938.

Melittophagus, Boie. Merops, Gm. M. erythropterus, (Gm.) Boie, Pl. enl. 318.

Nyctiornis, Swains. (1831?). Merops, Temm. Alcemerops, J. Geoffr. (1832). Bucia, Hodgs. (1836).
N. amicta, (Temm.) Swains., Pl. col. 310.

# Tribe II. TENUIROSTRES.

Family I. UPUPIDÆ. Upupa, L.

Subfam. I. UPUPINÆ.

UPUPA, *L*.
U. Epops, *L*., Pl. enl. 52.

\*Fregilupus, Less. Upupa, Gm. Pastor, Temm. Coracia, Vieill. F. capensis, (Gm.) Less., Pl. enl. 697. U. Madagascariensis, Shaw.

FALCULIA, J. Geoffr.
F. palliata, J. Geoffr., Mag. de Zool., 1836. pl. 49.

\*Neomorpha, Gould.

N. Gouldii, n.<sup>a</sup> N. acutirostris et crassirostris, Gould.

Nematophora, n. Falcinellus, Vieill. Ptiloris, Cuv. Paradisea, Blum.

F. alba, (Blum.) n. Levaill. Prom., pl. 16.17. P. nigricans, Shaw. F. resplendens, Vieill.

PTILORIS, Swains. Epimachus, Wils.

P. paradisea, Swains. Voy. de la Coqu., pl. 28. P. regius, Qu. et Gaim. E. Brisbani, James Wilson.

#### Subfam. II. PROMEROPINÆ.

PROMEROPS, Briss. Falcinellus, Vieill. Irrisor, Less. Upupa, Lath. P. erythrorhynchus, (Lath.) Swains. Vieill. Ois. d'Or., pl. 6.

Rhinopomastus, Smith. Falcinellus, Vieill.

R. cyanomelas, (Vieill.) Smith. Levaill. Prom., pl. 5. & 6. P. purpurascens, Burch. R. Smithii, Jard. and Selby.

Epimachus, Cuv. Upupa, Gm. Promerops, Shaw. Falcinellus, Vieill.

E. magnus, (Gm.) n., Pl. enl. 639. U. superba, Lath. U. fusca, Gm. Levaill. Prom., pl. 13. 14.

# Family II. NECTARINIDÆ. Nectarinia, Ill.

Subfam. I. NECTARININÆ

Moнo, Less. Merops, Certhia, Gm. Gracula, Merr. Meliphaga, Temm.

M. nigra, (Gm.) n. M. fasciculatus, Lath. Gr. nobilis, Merr.

Drepanis, Temm. Certhia, Gm. Melithreptus, 2nde div. Vieill. Vestiaria, Flem.

D. Pacifica, (Gm.) Temm. Le Hoho, Vieill. Ois. d'Or, pl. 63.

Arachnothera, Temm. Cinnyris, Horsf. Certhia, Lath. A. longirostris, (Lath.) Temm., Pl. col. 84. f. 1.

NECTARINIA, Ill. (1811). Certhia, L. Mellisuga, Vieill. Cinnyris, Cuv. Rhyndace, Mæhr.
N. famosa, (L.) Ill., Pl. enl. 83. f. 1.

PTILOTURUS, Sw. Promerops, Less. Upupa, Gm. P. Cafer, (Gm.) n., Pl. enl. 637. U. Promerops, L.

Anthreptes, Swains. Mellisuga, Vieill. Cinnyris, Swains. A. javanica, Swains. Zool. Illustr., pl. 121.

<sup>a</sup> As neither of these two specific names is applicable for the species, I have proposed that it should be called after Mr. Gould, whose splendid illustrated ornithological works have formed a new æra in the delineation of objects of Natural History.

\*? CERTHIONYX, Less. Certhia, Cuv. (Non vidi.) C. leucomelas, (Cuv.) n. C. variegatus, Less.

DICÆUM, Cuv. Certhia, Gm.

D. erythronotum, (Gm.) Cur. Vieill. Ois. d'Or, pl. 35. D. rubricapilla, Less.

#### Subfam. II. CÆREBINÆ.

CERTHIOLA, Sundev. Furnarius, Steph. Nectarinia, (Ill.) Less. Certhia, L.

C. flaveola, (L.) Sundev. Edw., t. 122. N. antillensis, Less.

Dacnis, Cuv. Certhia, L. D. Cayana, (L.) Cuv., Pl. enl. 669.

CEREBA, (Briss.) Vieill. Nectarinia, (Ill.) Sw. Certhia, L. C. cyanea, (L.) Vieill., Pl. enl. 83. f. 2.

\*Uncirostrum, Lafr. et D'Orb. U. Brelayi, Lafr.

# Family III. TROCHILIDÆ. Trochilus, L.

#### Subfam. I. LAMPORNINÆ.

CAMPYLOPTERUS, Swains. Trochilus, Lath. Ornismya, Less. C. latipennis, (Lath.) Swains. Less. Ois. Mouch., pl. 34. T. Campylopterus, Gm.

EULAMPIS, Boie.

E. aurata, (Audeb.) Boie. Edw., pl. 266.

Petasophora, n. Heliothryx, Boie. Ramphodon, Less. P. serrirostris, (Vieill.) n. Ois. Mouch., pl. 1.

L. mango, (L.) Swains. Anthracothorax, Boie. L. mango, (L.) Swains. Col., pl. 13. 14. and 15.

GLAUCIS, Boie.

G. Brasiliensis, (Lath.) Boie. T. hirsutus, Less. Col., pl. 21.

?. ænome, (Less.) Col., suppl. 30.

Topaza, n. Topazes, Less. Polytmus, (Briss.) Boie. Lampornis, Sw. T. pella, (L.) n. Col., pl. 2. 3. 4. and 5.

CALOTHORAX, n. Lucifers, Less.

C. cyanopogon, (Less.) n. T. lucifer, Swains. Ois. Mouch., pl. 5.

#### Subfam. II. PHŒTHORNINÆ.

Grypus, Spix. Ramphodon, Less. Melisuga? Steph. Heliothryx, Boie.

G. nævius, (Dum.) n., Col., pl. 1. Gryp. ruficollis, Spix.

PHETHORNIS, Swains.

P. superciliosa, (L.) Swains., Col., pl. 6. et 7.

#### Subfam. III. TROCHILINÆ.

PATAGONA, n. Patagones, Less.

P. Gigas, (Vieill.) n. O. tristis, Less. Ois. Mouch., pl. 3.

Cœligena, Less. Trochilus, (L.) Swains. C. Clemenciæ, Less. Ois. Mouch., pl. 80.

Lesbia, Less. Cynanthus, Swains. Mellisuga, (Br.) Boic. L. forficatus, (Lath.) n. O. Kingii, Less.

Heliactin, Boie. Cynanthus, Swains. Colibri, Spix. Les Queues étroites, Less.

H. bilophus, (Temm.) Boie, Pl. col. 18. f. 3.

TROCHILUS, L. Polytmus, (Br.) Less. Mellisuga, (Br.) Boie.
T. Polytmus, L. O. cephalatra, Less. Ois. M., pl. 17.

Heliothrys, Boie. Jacobines, Less. Colibri, Spix. H. aurita, (L.) Boie. Ois. M., pl. 10.

? Platurus, Less. Smaragdites, Boie. ? longicauda, (L.) T. platurus, Lath. Ois. M., pl. 40.

? Avocettes, Less. Campylopterus, Swains. recurvirostris, (Sw.) Zool. Ill., pl. 105.

POLYTMUS, Briss. Basilinna et Glaucis, Boie. Emeraudes, Less. P. Thaumatias, (L.) n., Pl. enl. 600. f. 1.

AMIZILIS, Less.

A. latirostris, (Sw.) n. Ois. M., pl. 12. Or. amizili, Less.

SEPHANOIDES, Less.

S. Kingii, (Vig.) Less. Ois. M., pl. 14.

ORTHORHYNCHUS, (Lacep.) Cuv. Les huppés, Less. Smaragdites, Boie.

O. cristatus, (Q.) Cuv. Ois. M., pl. 31. 32.

Mellisuga, Briss. Calliphox, Boie. Rubis, Less. Cynanthus, Swains.

M. minima, (L.) n., Pl. enl. 276. f. 1.

Chrysolampis, Boie. Les Topazes, Less. C. moschita, (L.) Boie. Ois. M., pl. 52. 53.

Hylocharis, Boie. Smaragdites, Boie. Les Saphirs, Less. H. sapphirina, (Gm.) Boie. Less. Ois. M., pl. 55.

Lophornis, Less. Bellatrix, Boie. Coquets, Less. L. ornata, (L.) Less. Ois. M., pl. 41.

# Family IV. MELIPHAGIDÆ. Meliphaga, Lew.

#### Subfam. I. MYZOMELINÆ.

Myzomela, Vig. and Horsf. Phylidonyris, Less. Certhia, Gm. M. cardinalis, (Gm.) V. and H. Lewin's B. of N. H., pl. 19.

ACANTHORHYNCHUS, Gould. Leptoglossus, Swains. Melithreptus, Vieill. Certhia, Lath.

A. tenuirostris, (Lath.) Gould. Lath. Hist. N., pl. 72.

GLYCIPHILA, Swains.

G. fulvifrons, (Lew.) Swains. Lewin's B. of N. H., pl. 22.

#### Subfam. II. MELIPHAGINÆ.

Meliornis, n. Certhia, Lath. Meliphaga, (Lew.) V. and H. Philedon, Cuv.

M. Novæ Hollandiæ, (Lath.) n. Vieill. Ois. d'Or, pl. 57. M. Balgonera, Steph.

PROSTHEMADERA, n. Merops, Lath. Anthochera, V. and H. Philemon, Vieill. Sturnus, Daud.

P. cińcinnata, (Lath.) n. Levaill. Ois. d'Afr., pl. 92. Novæ Hollandiæ, Gm. S. crispicollis, Daud.

Meliphaga, Lewin. Ptilotis, Sw. Philemon, Vieill. Certhia, Lath.

M. chrysotis, (Lath.) Lewin's B. of N. H., pl. 5. M. Lewinii, Swains.

Anthornis, n. Melithreptus, Vivill. Anthornyza a, Swains. Furnarius, Steph. Certhia, Sparr.

A. melanura, (Sparr.) n. Sparr. Mus. Carls., t. 5. A. cæruleocephala, Sw.

\*Philemon, Vieill. Authochara, V. and H. Merops, Lath. P. Moluccensis, (Gm.) Vieill.

Phyllornis, Boie. Turdus, Gm. Chloropsis, Jard. and Selby. Meliphaga, Horsf.

P. Cochinchinensis, (Gm.) Boie, Pl. enl. 643. f. 3.

ZANTHOMYZA, Swains. Merops, Lath. Meliphaga, Lewin. Philemon, Vieill. Anthochæra, V. and H.

Z. Phrygia, (Lew.) Swains. Lew. B. of N. H., pl. 4.

Anthochera, Vig. and Horsf. Creadion, Vieill. Philedon, Cuv. Merops, Lath.

A. carunculata, (Lath.) V. and H. Vieill. Gal. des Ois., pl. 94.

ACANTHOGENYS, Gould.

A. rufogularis, Gould, Syn. B. of Austr., pl.

<sup>&</sup>lt;sup>a</sup> Employed in Entomology.

- Entomyza, Swains. Gracula, Lath. Philemon, Vieill. Gymnops, Cuv. Entomyzon, Swains. Tropidorhynchus, V. and H. E. cyanotis, (Lath.) Swains. Lew. B. of N. H., pl. 4.
- TROPIDORHYNCHUS, Vig. and Horsf. Philedon, Cur. Merops, Lath.
  - T. corniculatus, (Lath.) V. and H. Levaill. Ois. d'Am. et des Indes, 1. pl. 24.

#### Subfam. III. MANORHININÆ.

PLECTORAMPHUS, n. Plectorhyncha<sup>a</sup>, Gould.
P. lanceolatus, (Gould,) n. Syn. Birds of Austr., pl. (head).

MANORHINA, Vieill. Myzantha, V. and H. Philanthus, Less. M. viridis, Vieill. Gal. des Ois., pl. 149. M. flavirostris, V. and H.

PSOPHODES, Vig. and Horsf. Muscicapa, Lath. P. crepitans, (Lath.) V. and H. Jard. and Selb. Ill. of Orn., pl. 60.

Eldopsarus, Swains. E. bicinetus, Swains.

Melithreptus, Vieill. Hæmatops, Gould. Gymnophrys, Swains. M. lunulatus, (Shaw,) Vieill. M. atricapilla, Pl. col. 335. f. 1. M. torquata, Sw.

\*Entomorhila, Gould. E. pieta, Gould.

# Family V. CERTHIADÆ. Certhia, L.

#### Subfam. I. FURNARINÆ.

CINCLODES, n. Furnarius, Less. Opetiorhynchus, (Temm.) Gould.
G. R. Gray. Uppucerthia, D'Orb. Motaeilla, Gm.
C. Patagonieus, (Gm.) n. Mot. Graeula, Forst. Opet. rupestris,

C. Patagonieus, (Gm.) n. Mot. Graeula, Forst. Opet. rupestris, Kittl. Less. Tr. Orn., pl. 75. f. 1. F. Lessonii, Dum. F. Chilensis, Less.

UPPUCERTHIA, J. Geoffr.

U. dumetoria, (D'Orb.) J. Geoffr. Zool. of Beagle, Birds, pl. 19.
U. dumetorum, D'Orb.

FURNARIUS, Vieill. Opetiorhynchus, Temm. Figulus, Spix. Merops, Gm.

F. rufus, (Gm.) Vieill. P. albogularis, Spix, Av. Br., pl. 78. T. badius, Lieht.

Geositta, Swains. Certhilauda, D'Orb. Furnarius, G. R. Gray. G. cunicularia, (Vicill.) n. Al. fissirostra, Kittl. Vog. Chili, pl. 2. G. anthoides, Swains.

<sup>&</sup>lt;sup>a</sup> Used in Ichthyology.

LOCHMIAS, Swains. Picerthia, J. Geoffr.

L. Hilairii, (Less.) n. Sw. Birds of Braz., pl. 38. L. squamulata, Sw.

ENICORNIS, n. Eremobius a, Gould.

E. phœnicura, (Gould,) n. Voy. Beagle, Zool. Birds, pl. 21.

\*Ochetorhynchus, Meyen.

O. ruficaudus, Mey. Nov. Act. Acad. Nat. Cur., xvi. sup. t. 11.

LIMNORNIS, Gould.

L. curvirostris, Gould. Voy. Beagle, Zool. Birds, pl. 25.

\*Sclerurus, Swains. (1827).

(The type not yet published.)

CINCLOCERTHIA, n. Stenorhynchus<sup>b</sup>, Gould. C. ruficauda, (Gould,) n.

#### Subfam. H. ANABATINÆ.

Synallaxis, Vieill. Sphenura, Licht. Parulus, Spix. S. ruficapillus, Vieill. Gal. des Ois., pl. 174. S. ruficeps, Licht.

DENDROMA, Swains.

D. caniceps, Swains.

AGRYLORHINUS, Bonap.

A. sittaceus, Bonap. (Perhaps the same as the preceding?)

Anumbius, D'Orb. et Lafr. Annumbi, Azara. Furnarius, Vieill. Sphenura, Licht. Malurus, Swains. Anabates, Spix. A. Anthoides, D'Orb. et Lafr. F. Annumbi, Vieill.

Anabates, Temm. Philydor, Spix. Sphenura, Licht. Motacilla, Gm.

A. guianensis, (Gm.) Temm., Pl. enl. 686. f. 2.

OXYRHYNCHUS, Temm. Oxyruncus, Temm.

O. flammiceps, Temm., Pl. col. 125. O. cristatus, Swains.

#### Subfam. III. DENDROCOLAPTINÆ.

XENOPS, Hoffm. Neops, Vieill.

X. genibarbis, Ill., Pl. col. 150. f. 1. X. Hoffmanseggii, Cuv. N. ruficauda, Vieill.

Dendroplex, Swains. (1827). Nasica, Less. Dendrodromus Gould. Gracula, Gm.

D. picus, (Gm.) n., Pl. enl. 605. G. picoides, Shaw.

\*Glyphorhynchus, Pr. Max., Sphenorhynchus, Pr. Max. Dendrocolaptes, Licht.

G. cuneatus, (Licht.) Sundev. Guer. Mag. de Zool., 1833, pl. 17.

<sup>&</sup>lt;sup>a</sup> Similar to a word used in Entomology. <sup>b</sup> Used for a Crustaceous animal.

Dendrocops, Swains. Dendrocolaptes, Spix. D. platyrostris, (Spix). Swains. Av. Braz., pl. 89.

Dendrocincla, n. Dryocopus, Pr. Max. Dendrocolaptes, Lieht. D. turdinus, (Lieht.) n.

Dendrocolaptes, Herm. Dendrocopus, Vieill. Gracula, Gm. D. Cayanensis, (Gm.) Licht., Pl. enl. 621.

ZIPHORHYNCHUS, Swains. Dendrocolaptes, Temm.
Z. procurvus, (Temm.) Swains., Pl. col. 23. D. falcularius, Vieill.

Picolaptes, Less. Ziphorhynchus, Swains. Dendrocolaptes, Spix. P. tenuirostris, (Spix,) n. Spix, Av. Br., pl. 91. P. Spixii, Less.

\*Zenophasia, Swains. Z. platyrhyncha, Swains.

SITTASOMUS, Swains. Neops, Vieill. Synallaxis, Cuv. Dendrocolaptes, Temm.
S. sylviellus, (Temm.) Swains., Pl. col. 72. f. 1. N. spiurus, Vieill.

S. Temminckii, Less.

#### Subfam. IV. CERTHIANÆ.

Септніл, *L.* С. familiaris, *L.*, Pl. enl. 681. f. 1.

Oxyurus, Swains. Synallaxis, Less. Sylvia, Lath. O. spinicauda, (Lath.) n. Lath. Hist., pl. 107. O. australis, Swains.

CLIMACTERIS, Temm. Petrodroma, Vieill. C. pieumnus, Temm., Pl. col. 281. f. 1. f. 2.

Тісновгома, Ill. Petrodroma, Vieill. Certhia, L.
Т. muraria, (L.) Ill., Pl. enl. 372. Т. phœnicoptera, Temm. Т. europæa, Steph.

\*Geobates, Swains.
G. brevicauda, Swains.

\*TATARE, Less. Sitta, Less.

T. O-Taitiensis, Less. S. otatare, Less. Voy. de la Coqu., pl. 23. f. 2.

Subfam. V. SITTINÆ.

SITTELLA, Swains. Neops, Vieill. Sitta, Lath. S. chrysoptera, (Lath.) Swains. Lath. Hist., pl. 63.

SITTA, *L*. S. europæa, *L*., Pl. enl. 623. f. 1.

Dendrophila, Swains. Orthorhynchus, Horsf. Sitta, Raffl. D. frontalis, (Raffl.) Swains. S. velata, Temm., Pl. col. 72. f. 3.

#### Subfam. VI. OR'THONYCINÆ.

ORTHONYX, Temm.

O. spinicauda, Temm., Pl. col. 428. O. maculatus, Steph. O. Temminckii, Vig. and Horsf.

#### Subfam. VII. TROGLODYTINÆ.

\*Rhinomya, D'Orb. et Lafr.

R. lanceolata, D'Orb. et Lafr. Voy. Am. Mér., pl. 7. f. 1.

Pteroptochos, Kittl. Hylactes, King. Megalonyx, Less. Leptonyx, Swains.

P. megapodius, Kittl. Vog. Chile, pl. 16. f. 1. M. rufus, Less. L. macropus, Sw.

Scytalopus, Gould. Myiothera, Pr. Max. Platyurus, Swains. Malacorhynchus, Menetr. Sylvia, Lath.

S. Magellanicus. (Lath.) n. S. fuscus, Gould. Jard. and Selby's Ill. n. s. pl. 19. Pl. niger, Swains.

\*? MICROURA, Gould.
M. squamata, Gould, Icon. Av., 1. pl.

\*Merulanis, Less. Platyurus, Swains. Malacorhynchus, Menetr. M. ater, Less. Cent., pl. 30. P. corniculata, Swains. M. cristatellus, Menetr.

Thriothorus, Vieill.

T. arundinaceus, Vieill. Vieill. Ois. d'Am. Sept., pl. 108.

RAMPHOCÆNUS, Vieill. Troglodytes, Sw. Acontistes, Sundev. Scolopacinus, Bonap.

R. melanurus, Vieill. Gal. des Ois., pl. 128.

TROGLOGYTES, Cuv. Motacilla, L. Anorthura, Renn. Regulus, Briss.

T. europæus, Cuv., Pl. enl. 651. f. 2. M. troglodytes, L.

# Tribe III. DENTIROSTRES.

Family I. SYLVIADÆ. Motacilla, L. Sylvia, Lath.

Subfam. I. MALURINÆ.

ORTHOTOMUS, Horsf. Edela, Less.
O. sepium, Horsf. Mag. de Zool. 1836, Ois., pl. 51. E. ruficeps.
Less.

Prinia, Horsf. P. familiaris, Horsf. Swains. Zool. Ill., n. s. pl. 97.

DRYMOICA, Swains. Sylvia, Lath.

D. macroura, (Lath.) Sw. Levaill. Ois. d'Afr., pl. 129. et 130. f. 1.

CYANOTIS, Swains. Sylvia, Vieill. Tachuris, D'Orb. Regulus, Gray.

C. omnicolor, (Vieill.) Sw. R. Byronensis, Gray. Griff. An. Kingd. Birds, pl.

Bradypterus, Swains. Sylvia, Vieill. Cysticola, Less. Apalis, Swains.

B. platyurus, Swains. Levaill. Ois. d'Afr., pl. 122. S. brachyptera, Vieill.

PRATICOLA, Swains. Calamanthus, Gould. Anthus, V. and Horsf. P. fuliginosa, (V. and H.) n. P. anthoides, Swains.?

Cysticola, Less. Salicaria? Gould. Sylvia, Temm. C. schenicola, Bonap. S. cysticola, Temm., Pl. col. 6. f. 3.

Melizophilus, Leach. Motacilla, Gm. M. provincialis, (Gm.) Leach., Pl. enl. 655. f. 1.

Hemipteryx, Swains. Sylvia, Vieill. Cysticola, Less. H. textrix, (Vieill.) Sw. Levaill. Ois. d'Afr., pl. 131.

STIPITURUS, Less. Drymoica, Sw. Sylvia, Lath. Malurus, Temm. S. malachurus, (Lath.) Less. Levaill. Ois. d'Afr., pl. 130. f. 1.

Malurus, Vieill. Motacilla, Gm. M. eyaneus, (Gm.) Vieill. Lath. Hist., pl. 106.

CINCLORAMPHUS, Gould. Megalurus, V. and H. C. cruralis, (V. and H.) Gould.

\*Sphenura a, Licht. (1823). Turdus, Lath. Malurus, Temm. S. brachyptera, (Lath.) Licht.

MEGALURUS, Horsf. Malurus, Reinw.
M. palustris, Horsf., Pl. col. 65. f. 2. M. marginalis, Reinw.

\*? Yuhina, Hodgs. Y. gularis, Hodgs.

Subfam. II. SYLVIINÆ.

Cettia, Bonap. Sylvia, Marm. Salicavia? Gould. C. altisonans, Bonap. S. cetti, Marm. Gould's B. of Eur., pl. 114.

Pseudo-Luscinia, Bonap. Sylvia, Savi. P. Savii, Bonap. S. luseinoides, Savi. Gould's B. of Eur., pl. 104.

Locustella, Ray. Sylvia, Lath. Salicaria, Selby. Calamoherpe, Brehm. Curruca, Swains. Arundinaceus, Less. L. avicula, Ray. S. locustella, Lath., Pl. enl. 581. f. 3.

<sup>\*</sup> Perhaps the same as the preceding genus; if so this must be adopted.

- CALAMODYTA, Bonap. Sylvia, Temm. Arundinaceus, Less. C. melanopogon, (Temm.) Bonap. Gould's B. of E., pl. 111.
- Acrocephalus, Naum. Calamoherpe, Boie. Motacilla, L. Salicaria, Selby. Curruca, Swains. Arundinaceus, Less.

A. arundinaceus, (L.) n. Gould's B. of E., pl. 108. S. turdoides, Mey. A. lacustris, Naum.

HIPPOLAIS, Brehm. Asilus, Bechst. Arundinaceus, Less. Motacilla L.

H. salicaria, Bonap., Pl. enl. 651. f. 1. M. hippolais, L.

REGULUS, Ray. Motacilla, L.

R. cristatus, Ray, Pl. enl. 651. f. 3. M. regulus, L. R. auricapillus, Selby.

Phyllopneuste, Mey. Sylvia, Lath. Phylloscopus, Boie. Asilus, Briss. Trochilus, Lafr.
P. sylvicola, (Lath.) Brehm.

Sylvia, Lath. Philomela, Swains. S. melanocephala, Lath. Gould's B. of E., pl. 123.

CURRUCA, Briss. Motacilla, Gm. Sylvia, Lath. C. hortensis, (Gm.) Brehm., Pl. enl. 579. f. 1.

NISORIA, Bonap. Curruca, Brehm. Philomela, Swains. N. undata, Bonap. S. nisoria, Bechst.

Luscinia, Briss. Philomela, Swains. Daulias, Boie. Motacilla, Gm. Sylvia, Lath.
L. major, Briss., Pl. enl. 615. f. 2. S. luscinia, Lath.

#### Subfam. III. SAXICOLINÆ.

Copsychus, Wagl. (1827). Gracula, Gm. Gryllivora, Sw. (1831). Cercotrichas, Boie. Lalage, (Boie,) Sundev. Kittacincla, Gould. Notodela, Less.

C. saularis, (L.) Wagl. Edw., t. 131. L. Mindanensis, Gm. S. solaris, Daud. T. amœnus, Horsf.

RUTICILLA, Ray. Ficedula, Bechst. Phænicura, Sw. Motacilla, L. R. phænicura, (L.) Bonap., Pl. enl. 351. f. 2.

CYANECULA, Briss. Pandicilla, Bl. Motaeilla, L. Sylvia, Lath. C. suecica, (L.) Boie, Pl. enl. 361. f. 2.

Calliope, Gould. Accentor, Temm. Motacilla, L. Turdus, Gm. C. Lathami, Gould. M. Calliope, L. T. kamtschatkensis, Gm.

OROCĒTES, n. Phœnieura, Vigors. Petrophila<sup>a</sup>, Swains.
O. cæruleo-cephala, (Vig.) n. Gould's Cent., pl. 19. P. cyaneo-cephala, Sw.

<sup>\*</sup> Employed in Botany.

Rubecula, Briss. Dandalus, Boie. Erythaca, Swains. Motacilla, L.

R. familiaris, Bl., Pl. enl. 361. f. 1. M. rubecula, L.

SIALIA, Swains. Sylvia, Lath.
S. Wilsoni, Swains. Edw., t. 24. S. sialis, Lath.

Petroica, Swains. Muscicapa, Gm. P. multicolor, (Gm.) Sw. Lew. Birds of N. H., pl. 17.

ORIGMA, Gould. Muscicapa, Lewin. Saxicola, Vig. and Horsf. O. solitaria, (Lew.) Gould. Lew. Birds of N. H., pl. 16.

ÆDON, Boie (1826). Erythropygia, Smith. Arundinaceus, Less. Salicaria, Gould. Agrobates, Swains. Æ. galactotes, (Temm.) Boie, Pl. col. 28. f. 1.

Thamnobia, Swains. Sylvia, Vieill.
T. ptymatura, (Vieill.) n. Levaill. Ois. d'Afr., pl. 188. f.2. T. leucoptera, Sw.

Bessonornis, Smith.
B. humeralis, Smith.

Campicola, Swains. Sylvia, Lath. Saxicola, Temm. C. pileata, (Lath.) Sw. Levaill. Ois. d'Afr., pl. 181. 182.

VITIFLORA, Briss. Œnanthe, Vieill. Saxicola, Bechst. Motacilla, L. V. œnanthe, (L.) Steph., Pl. enl. 554.

Rubetra, Briss. Motacilla, L. Saxicola, Bechst. R. major, Briss., Pl. enl. 678. f. 2. M. rubetra, L.

Subfam. IV. ACCENTORINÆ.

Accentor, Bechst. Motacilla, Gm. A. alpinus, (Gm.) Bechst. Gould's B. of E., pl. 99.

ENICOCICHLA, n. Seiurus, Swains. Turdus, Will. E. aurocapilla, (Wils.) n. Wils. Am. Orn., pl. 14. f. 2.

TRICHAS, Swains. Turdus, L.
T. marilandica, (Briss.) Bonap., Am. Orn., pl. 6.f.1. T. trichas.
L.

Sericornis, Gould. Acanthiza, V. and H. S. frontalis, (Vig. and Horsf.) Gould, Syn. Austr. B., pl. (head).

Acanthiza, Vig. and Horsf. A. nana, Vig. and Horsf.

Psilopus, Gould.
P. albogularis, Gould, Syn. Austr. B., pl. (head).

?\*Symmorphus, Gould. S. leucopygus, Gould.

Iora, Horsf. Motacilla, L.
I. scapularis, Horsf. Zool. Res. in Java, pl.

### Subfam. V. PARINÆ.

ÆGITHALUS, Vigors. Remiz, Cuv. Pendulinus, Brehm. Parus, L. E. pendulinus, (L.) Vigors, Pl. enl. 618. f. 3.

Melanochlora, Less. Parus, Lafr. M. sumatrana, Less. P. flavocristatus, Lafr.?

Parus, *L.*P. major, *L.*, Pl. enl. 3. f. 1.

\*Suthora, Hodgs. S. nipalensis, Hodgs.

\*MINLA, Hodgs.
M. ignostincta, Hodgs.

\*Mesia, Hodgs.
M. argentaurus, Hodgs.

\*Bahila, Hodgs. B. calipyga, Hodgs.

\*Siva, Hodgs. S. cyanouroptera, Hodgs.

\*Megistina, Vieill. Parus, Gm. M. ignota, (Gm.) Vieill.

\*Tyrannulus, Vieill. Pipra, Spix. Sylvia, Lath. T. elatus, (Lath.) Vieill., Pl. enl. 708. f. 2.

\*Sphenostoma, Gould. S. cristatum, Gould, Syn. Austr. Birds, pl. (head).

CALAMOPHILUS, Leach. Mystacinus, Boie. Parus, L. C. biarmicus, (L.) Leach, Pl. enl. 618. f. 1. 2.

MEGISTURA, Leach. Orites, Mahr. Paroides, Brehm. Parus, L. M. caudata, (L.) Leach, Pl. enl. 502. f. 3.

PARISOMA, Swains. Sylvia, Vieill.
P. subcæruleum, (Vieill.) n. Levaill. Ois. d'Afr., pl. 126. P. rufiventer, Sw.

\*Psaltria, Temm. P. exilis, Temm., Pl. col. 600. f. 4.

ÆGITHINA, Vieill.
Æ. leucoptera, Vieill. Ois. Am., 11. pl. 84.

Hylophilus, Temm. H. poicilotus, Temm., Pl. col. 173. f. 2.

#### Subfam. VI. SYLVICOLINÆ.

\*Sylviparus, Burt. S. modestus, Burt.

Dumecola, Swains. D. ruficauda, Sw.

Sylvicola, Swains. Parus, L. Sylvia, Lath. Chloris, Boie. Parula, Bonap.

S. americana, (L.) Swains. Syl. pusilla, Wils. Am. Orn., pl. 23. f. S.

------? Wilsonia<sup>a</sup>, Bonap. Muscicapa, Wils. Setophaga, Swains.
 . mitrata (Lath.). M. cucullata, Wils. Am. Orn., pl. 26. f. 3.
 Muscic. Selbyi, Audub.

Vermivora, Swains. Ficedula, Briss. Sylvia, Lath. V. pennsylvanica, (Briss.) Jard. Wils. Am. Orn., pl. 24. f. 4. S. vermivora, Lath.

MNIOTILTA, Vieill. Oxyglossus, Swains. Sylvia, Lath. Sylvicola, Jard.

M. varia, (Lath.) Vieill. C. maculata, Wils. Am. Orn., pl. 19. f. 3.

ZOSTEROPS, Vig. and Horsf. Sylvia, Swains.
Z. dorsalis, Vig. and Horsf. S. annulosa, var. β, Swains. Ill. Z., pl. 165.

Subfam. VII. MOTACILLINÆ. Motacilla, L.

Muscisanicola, D'Orb. Lessonia, Swains. Ptionura, Gould, MSS.

M. rufivertex, D'Orb. et Lafr. Voy. de l'Amér. Mér. Ois., pl. 40.

Мотасіціа, *L.* М. alba, *L.*, Pl. enl. 652. f. 1.

Budytes, Cuv. Motacilla, L. B. flava, (L.) Cuv., Pl. enl. 674. f. 2.

ENICURUS, Temm. Motacilla, Horsf. Turdus, Vieill.
E. speciosus, (Horsf.) Temm., Pl. col. 113. E. coronatus, Temm.
T. Leschenaultii, Vieill.

Grallina, Vieill. Tanypus, Oppel. G. melanoleuca, Vieill. Gal. des Ois., pl. 150.

EPHTHIANURA, Gould. Acanthiza, J. and S. E. albifrons, (Jard. and Selb.) Gould. J. and S. Ill. Orn., pl. 56.

<sup>\*</sup> Employed in Botany.

ANTHUS, Bechst.

A. aquaticus, Bechst. Gould's B. of Eur., pl. 138.

CORYDALLA, Vigors. Anthus, Vieill.

C. Richardii, (Vieill.) Vigors. Gould's B. of Eur., pl. 135.

## Family II. TURDIDÆ. Turdus, L.

Subfam. I. FORMICARINÆ.

\*Eupetes, Temm. Ajax, Less. E. macrocercus, Temm., Pl. col. 516.

Dasycephala, Swains. Muscicapa, Spix. Thamnophilus, Kittl.
Tyrannus, Lafr. Agriornis, Gould. Tamnolanius et Pitangus, Less.

D. cinerea, (Spix,) Swains. Spix's Av. Br., pl. 26. f. 2. D. ru-

fescens, Sw.?

Pithys, Vieill. Pipra, L. Dasycephala, Swains. P. albifrons, (Gm.) n. Pl. enl. 707. f. 1. P. leucops, Vieill.

? Leptorhynchus a, Menetr. Myiothera, Pr. Max. guttatus (Menetr.). Mém. de l'Acad. St. Pétersb., 1832, pl. 10. f. 1.

Formicivora, Swains. Myiothera, Licht. F. nigricollis, Swains. Mém. de l'Acad St. Pétersb., 1832, pl. 3.

DRYMOPHILA, Swains. Thamnophilus, D'Orb.
D. longipes, Swains. Zool. Illustr., ii. pl. 23. M. grallatoria,
Swains.

UROTOMUS, Swains.

!\*MALURIO, Less.

Corythofis, Sundev. Myiothera, Pr. Max. C. calcarata, (Pr. Max.) Sundev.

CAMPYLORHYNCHUS, Spix. Turdus, Gm. et Licht. Cichla, Wagl. Opetiorhynchus, Pr. Max. Sphenura, Licht. C. variegatus, (Gm.) n. C. scolopaceus, Spix, Av. Br., pl. 79.

f. 1. Op. turdinus, Pr. Max.

Goldana, n. Brachypteryx<sup>b</sup>, Horsf. G. montana, (Horsf.) n. Zool. Res. in Jav., pl.

Macronus, Jard. and Selb. Timalia, Temm.
M. ptilosus, J. and S. Ill. Orn., pl. 151. T. trichorrhos, Temm.,
Pl. col. 594. f. 1.

<sup>a</sup> Previously employed.

<sup>b</sup> Employed in Entomology.

Tinactor, Pr. Max. (1831). Oxypyga, Menetr. (1834). Myiothera, Cuv. Thamnophilus, Vieill.

T. fuscus, Pr. Max. Guer. Mag. de Zool., t. 10. M. longirostris, Cuv. Th. caudacutus, Vieill. Ox. scansor, Menetr.

FORMICARIUS, Bodd. (1783). Myrmecophaga, Lucep.

Ill. Myrmethera, Vieill. Myiocinela, Swains.

F. cayanensis, Bodd., Pl. enl. 821. T. colma, var. β, Gm.

Chamæza, Vigors. Grallaria, Swains. C. meruloides, Vigors. Jard. and Selby, Ill. Orn., pl. 11.

GRALLARIA, Vieill. Myiothera, Cuv. Formicarius, Bodd. Myiothera, Boie. Turdus, Gm.
G. varia, (Bodd.) n., Pl. enl. 702. T. rex, Gm.

CORAPICA, Less. Coracias, Lath. Kitta, Temm. Chlorisoma, Swains.

C. sinensis, (*Lath.*) n., Pl. enl. 620. C. bengalensis, *Less.* C. speciosa, *Shaw*.

Brachyurus, Thunb. (1743). Myiothera, Kuhl. Pitta, Temm. Citta, Wagl.

B. triostogus (Snow) Thurb. Pl. onl. 258. C. brachyurus. Gw.

B. triostegus, (Sparr.) Thunb., Pl. enl. 258. C. brachyurus, Gm.

Myiophonus, Temm. Arrenga, Less.! Turdus, Horsf. Myiophonus, Olim.
M. flavirostris, (Horsf.) n. Pl. col. 170. M. metallicus, Temm.

CINCLUS, Bechst. Hydrobata, Vieill. Turdus, L. C. aquaticus, Bechst. T. cinclus, L., Pl. enl. 940. H. albicollis, Vieill.

#### Subfam. II. TURDINÆ.

Petrocossyfilus, Boie (1826). Monticola, Boie. Petrocinela, Vigors. Turdus, L. P. saxatilis, (L.) Boie, Pl. enl. 562.

\*Larvivora, Hodgs. L. cyanea, Hodgs.

Cossypha, Vigors. Turdus, Vieill. Petrocinela, Swains. C. reelamator, (Vieill.) n. Levaill. Ois. d'Afr., pl. 104. C. vociferans, (Sw.) Vigors.

Chaëtops, Swains. Argya, Less. Malurus, Temm. C. frenatus, (Temm.) n., Pl. col. 385. С. Burchellii, Swains.

GEOCICHLA, Kuhl. Turdus, Lath. G. citrina, (Lath.) Kuhl.

\*Zoothera, Vigors.
Z. monticola, Vigors. Gould's Cent. of Him. Birds, pl.

- \*Myiophaga, Less. Myiothera, Temm. M. Andromeda, (Temm.) Less., Pl. col. 392.
- OREOGINCLA, Gould. Turdus, Lath.
  O. Novæ Hollandiæ, (Lath.) Gould.
- Turdus, L.
  T. viscivorus, L., Pl. enl. 489.
- Merula, Ray.
  M. vulgaris, Ray, Pl. enl. 2. 555. T. merula, L.
- Mimus, Briss. Orpheus, Swains. Turdus, L. M. polyglottus, (L.) Boie. Wils. Am. Orn., pl. 10. f. 1.
- Toxostoma, Wagl. Pomatorhinus, Temm. T. veluta, Wagl. Or. curvirostris, Swains.?

#### Subfam. III. CRATEROPODINÆ.

- Cichla, Wagl. (1827). Gracula, Gm. Donacobius, Swains. Mimus, Pr. Max. Oriolus, Gm. Xanthornus, Cuv. Turdus, Vicill.
  - C. longirostra, (Gm.) Wagl. Pall. Spic., vi. t. 2. f. 2. T. atricapilla, L. T. brasiliensis, Gm. O. Japacani, Gm. D. vociferans, Swains. T. pratensis, Vieill. X. longirostris, Cuv.
- Pellorneum, Swains. P. ruficeps, Swains.
- \*AIPUNEMIA a, Sw. A. ——?
- Crateropus, Swains.
  C. Reinwardtii, Swains. Zool. Ill., pl. 80.
- GARRULAX, Less. Ianthocinela, Gould. Cinclosoma, Vigors. G. perspicillatus, (Gm.) Pl. enl. 604. G. Belangeri, Less.
- \*Actinodura, Gould. A. Egertoni, Gould.
- CINCLOSOMA, Vig. and Horsf. Turdus, Lath. C. punctatum, (Lath.) Vig. and Horsf. Griff. An. Kingd., pl.
- \*Tesia, Hodgs. 'Aipunemia, Swains.?' Hodgs. T. cyaniventris, Hodgs.
- MALACOCIRCUS, Swains. Timalia, Frank. M. striatus, Swains. Zool. Ill., n. 5. pl.
- \* This genus is not noticed by Mr. Swainson in his Classification of Birds, nor does he mention why he has suppressed it.

- Timalia, Horsf. Pitta, Temm. Myiothera, Menetr. T. pileata, Horsf. Zool. Res. in Java. pl.
- \*Dasyornis, Vig. and Horsf.
  D. australis, Vig. and Horsf. Jard. and Selby's Ill. Orn., pl. 73.
- Pomatorhinus, *Horsf.* Pomatorhynchus, *Boie.* P. montanus, *Horsf.* Zool. Res. in Java, pl.
- \*Paludicola, Hodgs. P. nipalensis, Hodgs.
- \*CINCLIDIA, Gould. Crocias, Temm. C. punctata, Gould.
- Icteria, Vieill. Pipra, Wils. Muscicapa, Gm. Ampelis, Sparr. I. viridis, (Gm.) Bonap. Wils. Am. Orn., pl. 6. f. 2. I. dumicola, Vieill. I. polyglotta, Vieill.
- Keropia, n. Turdus, Lath. Tanagra, Quoy et Gaim. Garrulus, Vigors.
  - K. crassirostris, (Lath.) n. Lath. Hist. V., pl. 80. T. capensis, Sparr. T. macularia, Quoy et Gaim.

K. striata, (Vigors,) n. Gould's Cent. of H. Birds, pl.

### Subfam. IV. ORIOLINÆ.

- \*Dulus, Vieill. Turdus, Lath. D. palmarum, (Lath.) Vieill., Pl. enl. 156. f. 2.
- \*Sphecotheres, Vieill. Graucalus, Quoy et Gaim. S. viridis, Vieill. Gal. des Ois., pl. 147.
- MIMETA, Vig. and Horsf. Mimetes, King. Gracula, Lath. M. viridis, (Lath.) V. and H. Jard. and Selby's Ill., pl. 61.
- Oriolus, *L.*O. galbula, *L.*, Pl. enl. 26.
- Sericulus, Swains. Meliphaga, Lewin.
  S. chrysocephalus, (Lewin.) Swains. Birds of N. H., pl. 1. O. regens, Q. et G.
- \*Oriolia, J. Geoffr.
  O. Bernieri, J. Geoffr. Mag. de Zool. 1839, pl. 4.

#### Subfam. V. PYCNONOTINÆ.

- Microscelis, n. Micropus a, Swains. Galgulus, Kittl. Turdus, Temm.
   M. amaurotis, (Temm.) n., Pl. col. 497.
  - M. amaurous, (1emm.) n., 11. con 491.
    - Previously employed in other branches of Natural History.

- TRICOPHORUS, Temm. Criniger, Temm. Trichas, Gloger T. barbatus, Temm., Pl. col. 88. T. strigilatus, Swains.
- Hypsipetes, Vigors.
  H. psaroïdes, Vigors. Gould's Cent. Birds., pl.
- PHYLLASTREPHUS, Swains.
  - P. capensis, Swains. Levaill. Ois. d'Afr., pl. 112. f. 1. P. terrestris, Swains.
- Hæmatornis, Swains. Turdus, Lath. Vieill. Copsychus, Wagl. Ixos, Temm.
  - H. aurigaster, (Vieill.) n. Levaill. Ois. d'Afr., pl. 107. f. 2. H. chrysorrhœus, Temm.
- Pycnonotus, Kuhl. Brachypus<sup>a</sup>, Swains. Turdoides, Temm. Ixos, Temm.
  - P. Capensis, (L.) Kuhl. Levaill. Ois. d'Afr., pl. 105.
- \*Andropadus, Swains. Polyodon, Lafr. Turdus, Vieill.

  A. importunus, (Vieill.) n. Levaill. Öis. d'Afr., pl. 106. f. 2. P. clamosus, Steph. A. vociferans, Swains. T. brachypodioïdes, Lard
- ?\*Trichixos, Less. (Napothera, Mull.?)
  T. pyrropyga, Less.
- ?\*Setornis, Less. S. criniger, Less.

## Family III. MUSCICAPIDÆ. Muscicapa, L.

### Subfam. I. QUERULINÆ,

- Querula, Vieill. Coracina, Temm. Muscicapa, L. Q. rubricollis, (L.) Vieill., Pl. col. 381.
- LIPANGUS, Boie (1826). Lathria, Swains. (1831). Muscicapa, Licht. Querula, Vieill.
  - L. plumbeus, (Licht.) n. Levaill. Ois. de l'Amér., pl. 44. Q. cinerea, Vieill.

### Subfam. II. FLUVICOLINÆ.

- Xolmis, Boie (1826). Nengetus, Swains. Tænioptera, Bonap. Blechropus, Swains. Lanius, L. Fluvicola, Swains. Pepoaza, D'Orb.
  - X. Nengeta, (L.) n. M. polyglotta, Spix, Av. Br., pl. 24. T. pepoaza, Vieill.
    - · Previously employed in other branches of Natural History.

- LICHENOPS, Comm. Ada. Less. Perspicilla, Swains. Motacilla, L. Sylvia, Lath.
  - L. perspicillata, (L.) n. P. leucoptera, Swains. Nat. Libr., x. Flyc. pl. 9. A. Commersoni, Less.
- KNIPOLEGUS, Boie (1826). Platyrhynchus, Spix. Blechropus, Swains. Hirundinea, D'Orb. Muscicapa, Licht.
  - K. comatus, (Licht.) n. M. lophotes, *Temm.* B. cristatus, *Swains.*, Nat. Libr., x. Flyc. pl. 7. K. lophotes, *Boie.*
- FLUVICOLA, Swains. (Enanthe, Vieill. Entomophagus, Pr. Max.
  F. clymazura, (Vieill.) n., Zool. Ill., pl. 47.
  F. cursoria, Swains.
  M. mystax, Spix.
- \*! Muscigralla, D' Orb. et Lafr.
  M. brevicauda, D' Orb. et Lafr. Voy. de l'Amér., Ois., pl. 39. f. 1.
- Alectrurus, Vieill. Alectura, Swains. Yetapa, Less. Xenurus, Boie.
  - A. tricolor, Vieill. M. alector, Pr. Max., Pl. col. 155. M. Alectura, Vieill. A. Azarii, Swains.
- Gubernetes, Such. Muscicapa, Licht. G. vetula, (Licht.) n. M. longicauda, Spix, Av. Br., pl. 27. G. Cunninghami, Such. G. forficatus, Swains.

## Subfam. III. TYRANNINÆ.

- Saurophagus, Swains. Pitangus, Swains. Apolites, Pr. Max. Lanius, L.
  - S. Pitangua, (L.) Swains., Pl. enl. 296. T. magnanimus, Vieill.
- Scaphorhynchus, Pr. Max. Megastoma, Swains. Tyrannus, Vieill.
  - S. sulphuratus, (L.) *Pr. Max.*, Pl. enl. 212. T. carnivorus, *Vieill*. M. flaviceps? *Sw.*
- \*Chrysolophus, Swains. Muscicapa, Spix. C. Joaziero, (Spix,) n., Av. Br., pl. 23. С. ambulans, Swains.
- Tyrannus, Briss. Drymonax, Gloger. Lanius, L. T. intrepidus, Vieill., Pl. enl. 676. M. animosa, Licht. L. Tyrannus, L.
- Mуювіus, n. Tyrannula, Sw. Muscicapa, Gm. Muscipeta, Sw. M. barbatus, (Gm.) n. Swains. Zool. Ill., pl. 116.
- Pyrocephalus, Gould. Muscicapa, L. Tyrannula, Swains. P. coronatus, (L.) Gould. Pl. enl. 675. f. 1.
- Muscivora, Lacep. Milvulus, Swains. Muscipipra, Less. Muscicapa, Gm.
   M. forficata, (Gm.) Lacep., Pl. enl. 677.

### Subfam. IV. TITYRANÆ.

- TITYRA, Vieill. Psaris, Cuv. Lanius, L.
  T. cayana, (L.) Vieill., Pl. enl. 304. & 377. T. cayanensis,
  Swains.
- PACHYRAMPHUS, n. Pachyrhynchus, Spix. Psaris, Cuv. P. Cuvieri, (Swains.) n., Zool. Ill., t. 32.
- ?\*Diglossa, Wagl. D. baritula, Wagl.

#### Subfam. V. MUSCICAPINÆ.

- PLATYSTEIRA, Jard. and Selby. Arses, Less. Batis, Boie. Muscicapa, Gm.
  - P. melanoptera, (Gm.) n., Pl. enl. 567. f. 3. P. collaris et Desmaresti, J. and S.
- PLATYRHYNCHUS, Desm. Todus, Gm. P. rostratus, (Gm.) Desm. T. platyrhynchus, Pall., Spic. VI. f. 3. c.
- \* ? Platyrhynchus, Smith. ? capensis, Smith. Ill. Zool. of S. Afr. Aves, pl. 27.
- \*Cyclorhynchus, Sundev. Platyrhynchus, Desm. C. olivaceus, (Desm.) Sundev., Pl. col. 12. f. 1.
- Conopophagus, Vieill. Brachyurus, Thunb. Myagrus, Boie. Myiothera, Ill. Turdus et Pipra, Gm.
  C. auritus, (Gm.) Vieill., Pl. enl. 822. P. leucotis, Gm.
- ————? Todirostrum, D'Orb. et Lafr. Euscarthmus, Pr. Max. Todus, Sw.
  - ? cinereicollis, (Pr. Max.). T. megacephalus, Swains. Nat. Libr., x. Flyc. pl. 19.
- Todus, Desm.

  Todus, Desm.

  Todus, Desm.
  - T. cinereum, (Desm.) Less. Desm. Todies, pl. 2.
- ONYCHORHYNCHUS, Fisch. Todus, Lath. Trepsiphone, Glog. Megalophus, Sw. Muscipeta, Cuv. Platyrhynchus, Vieill. O. regius, (Gm.) Fisch., Pl. enl. 289.
- Monarcha, Vig. and Horsf. Drymophila, Temm. Monacha, Swains. M. carinata, (Swains.) Vig. and Horsf. Sw. Zool. Ill., pl. 147.
- \*Arses, Less. Monacha, Swains. Muscicapa, Less. Muscipeta, Cuv.
  - A. telescophthalma, (Less.) Less. Zool. de la Coqu., pl. 18. f. 1.
- \*Philepitta, J. Geoffr.
  P. sericea, J. Geoffr. Mag. de Zool. 1839, Ois., pl. 3.

- Muscipeta, Cuv. Tchitrea, Less. Trepsiphone, Glog. Muscipeta, 2nde div. Cuv. Muscicapa, Gm. M. paradisea, (Gm.) Cuv., Pl. enl. 234.
- Myïagra, Vig. and Horsf. Hypothymis, Boic. Muscylva, Less. M. rubeculoides, Vig. and Horsf.
- Seisura, Vig. and Horsf. Turdus, Lath. S. volitans, (Lath.) V. and H. Nat. Libr., x. Flyc. pl. 12.
- Rhipidura, Vig. and Horsf. Muscicapa, Gm. R. flabellifera, (Gm.) V. and Horsf. Lath. Hist., vi. pl. 99.
- Leucocirca, Swains. Muscivora, Less. Muscicapa, Sparr. Platyrhynchus, Vieill.
  L. Javanica, (Sparr.) Sw. Mus. Carl., pl. 75. Pl. perspicillatus, Vieill.
- \*Myiadestes, Swains.
  M. genibarbis, Swains. Nat. Libr., x. Flyc. pl. 13.
- MIRO, Less. Muscicapa, Gm. M. citrinus, (Gm.) n. Forst. Drawings, t. 164.
- ? Lepturus<sup>a</sup>, Swains. ? ruficeps, Swains. Nat. Libr., x. Flyc. pl. 20.
- Euscarthmus, Pr. Max. Culicivora, D'Orb. Serpophaga, Gould. E. meloryphus, Pr. Max.
- Culicivora, Swains. Muscicapa, Temm. C. stenura, (Temm.) Swains., Pl. col. 167. f. 3.
- Setofhaga, Swains. Cetophaga, Less. Erythrosoma, Swains. Muscicapa, Gm. S. ruticilla, (Gm.) Swains. Wils. Am. Orn., pl. 6. f. 6.
- CRYPTOLOPHA, Swains. Platyrhynchus et Seicircus, Swains. C. poiocephala, Swains. Nat. Libr., x. Flyc. pl. 23.
- Muscicapa, *L*. M. grisola, *L*., Pl. enl. 565. f. 1.
- Butalis, Boie. Muscicapa, L.
  B. atricapilla, (L.) Boie. Gould's B. of Eur., pl. 63. M. luctuosa, Temm.
- \*Erythrosterna, Bonap. Muscicapa, Bechst. E. parva, (Bechst.) Bonap. Gould's B. of Eur., pl. 64.
- Hyliota, Swains. Bias, Less.? H. flavigaster, Swains. Nat. Libr., x. Flyc. pl. 28.
  - \* Used in other branches of Natural History.

### Subfam. VI. VIREOINÆ.

Vireo, Vieill. Muscicapa, Gm. V. noveboracensis, (Gm.) Bonap. Wils. Am. Orn., pl. 18. f. 6.

ELANIA, Sundev. Mouscherolles paroïdes, Less. Muscicapa, Licht. E. pagana, (Licht.) Sundev.

# Family IV. AMPELIDÆ. Ampelis, L.

#### Subfam. I. PACHYCEPHALINÆ.

L. furcatus, (Temm.) Swains., Pl. col. 287. f. 1.

Pteruthius, Swains. Lanius, Vigors. Allotrius, Temm. P. erythropterus, (Vigors,) Swains. Gould's Cent. H. B., pl.

PACHYCEPHALA, Swains. Laniarius, Vieill. Turdus, Lath.
P. gutturalis, (Lath.) V. and H. Levail. Ois. d'Afr., pl. 115. T. lunularis, Shaw. L. albicollis, Vieill. Mot. dubia, Shaw.

Eöpsaltria, Swains. Todus, Lath. Pachycephala, V. and H. E. flavigastra, (Lath.) n. Lewin's B. of N. H., pl. 23. E. flavicollis, Swains.

\*PTILOCHLORIS, Swains. Lanius, Cuv. Collurampelis, Less. Laniisoma, Swains.

P. arcuatus, (Cuv.) Lafr. Mag. de Zool., 1833, pl. 12.

#### Subfam. II. PIPRINÆ.

PHENICIRCUS, Swains. Pipra, Wagl. Ampelis, L. Querula, Cuv. P. carnifex, (L.) Swains., Pl. enl. 378.

Меторіа, Swains. Pipra, Licht. M. galeata, (Licht.) Swains.

\*PIPREOLA, Swains.
P. chlorolepidota, Swains.

PIPRA, L. Manacus, Briss. P. aureola, Gm., Pl. enl. 34. f. 3.

\* PIPRAEIDEA, Swains. P. cyanea, Swains.

I. pipra, (Less.) Less. Cent., pl. 26.

CALYPTURA, Swains. Pardalotus, Vieill. Regulus, Licht. Pipra, Wagl.
C. cristata, (Vieill.) Swains. Braz. Birds, pl. 24. R. tyrannulus,

Licht.

PARDALOTUS, Vieill. Pipra, Lath. P. punctatus, (Lath.) Vieill., Pl. col. 78.

### Subfam. III. BOMBYCILLINÆ.

- Phibalura, Vieill. Pipra, Wagl. Chelidis, Gloger. P. flavirostris, Vieill. Gal. des Ois. pl. 74. P. cristatus, Swains.
- Bombycilla, Briss. Bombycivora, Temm. Bombyciphora, Meyer.
  B. garrula, (L.) Bonap., Pl. enl. 261. B. Bohemia, Br. B. poliocella, Meyer.
- Tersa, Vieill. Hirundo, Temm. Cotinga, Thunb. Tersina, Cuv. Procnias, (Ill.) Temm.
  - T. ventralis, (Ill.) n. P. cærulea, Vieill. Gal. des Ois., pl. 119. P. cyanotropus, Pr. Max. Amp. tersa, Lath.

### Subfam. IV. AMPELINÆ.

RUPICOLA, Briss. Pipra, L.

R. aurantia, Vieill. P. rupicola, L., Pl. enl. 39, 747. R. cayana, Swains. R. elegans, Steph.

CALYPTOMEINA, Raffl. Rupicola, Temm. Pipra, Wagl. C. viridis, Raffl. Horsf. Zool. Res., pl. . C. Rafflesia, Swains.

Tijuca, Less. Chrysopteryx, Swains. Attila, Less. Ampelis, Nordm.

T. nigra, Less. Cent., pl. 6. A. brasiliensis, Less.  $\circ$ . C. erythrorhynchus, Swains. Amp. chrysoptera, Nordm.

Procnias, Hoffm. Cotinga, Thunb. Casmarhynchus, Temm. Arapunga et Averano, Less. 'Ampelis, Vieill.' Vigors.
P. variegatus, (L.) Ill., Pl. col. 51. Cuv. Règ. An., pl. 4. f. 4.

AMPELIS, *L.* Cotinga, *Briss*.

A. Cotinga, *L.*, Pl. enl. 186, 188.

#### Subfam, V. CAMPEPHAGINÆ,

- Ptiliogonys, Swains. Ptiliogonatis, Swains. Hypothymis, Licht. P. cinereus, Swains. Zool. Ill. n. s. 11., pl. 62. & 120. H. chrysorrhoëa, Licht.
- Pericrocotus, Boie. Acis, Less. Phænicornis, Swains. Museicapa, Temm.

P. miniatus, (Temm.) Boie, Pl. col. 156.

GRAUCALUS, Cuv. Coracina, Vieill. Ceblepyris, (Cuv.) Swains. Corvus, Gm.

G. papuensis, (Gm.) Cuv., Pl. enl. 630. G. caledonicus, Less.

CAMPEPHAGA, Vieill. Ceblepyris, Cuv.

C. nigra, Vieill. Levaill. Ois. d'Afr., pl. 165. Cebl. atra, Less. C. atrata, Swains.

Lanicterus, Less.
L. xanthornoïdes, Less.

LALAGE, Boie. Erucivora, Swains. Cehlephyris, Horsf. Notodela, Less. Turdus, Gm. Saxicola, Cuv.
L. orientalis, (Gm.) Boie, Pl. enl. 273. f. 3. C. striga, Horsf.

S. leucophæa, Vieill.

Oxynotus, Swains. Acanthinotus, Swains. Schetba, Less. Lanius, Lath.
O. ferrugineus, (Lath.) Swains. Freyc. Voy. Zool. Atl., pl. 17.

#### Subfam. VI. DICRURINÆ.

\*Tephrodornis, Swains. Lanius et Muscicapa, Temm. T. virgata, (Temm.) Swains., Pl. col. 256. f. 1.

ARTAMUS, Vieill. Ocypterus, Cuv. Leptopteryx, Horsf. Lanius, L. A. leucorhynchus, (Gm.) Vieill., Pl. enl. 9. f. 1.

Analcipus, Swains. Ocypterus, Temm. Artamia, J. Geoffr. Philocarpus, Mull.

A. sanguinolentus, (Temm.) Swains., Pl. col. 499.

Melaenornis, n. Melasoma<sup>a</sup>, Swains. M. Edolioïdes, (Swains.) n. Nat. Libr. B. of W. Afr., pl. 29

Dicrurus, Vieill. Edolius, Cuv. D. æneus, Vieill. Levaill. Ois. d'Afr., pl. 176. D. æratus, Steph.

Edolius, Cuv. Lanius, L. E. malabaricus, (Gm.) Cuv. Levaill. Ois. d'Afr., pl. 175.

IRENA, Horsf. Coracias, Lath. Edolius, Temm. I. puella, (Lath.) Horsf. Zool. Res., pl.

## Family V. LANIADÆ. Lanius, L.

Subfam. I. LANIANÆ.

Keroula, J. E. Gray. Lanius, Sykes. K. indica, Gray's Ind. Zool., pl. . f. . L. muscicapoïdes, Sykes.

Corvinella, Less. Lanius, Shaw. C. corvinus, (Shaw,) Less. Levaill. Ois. d'Afr., pl. 78. L. mellivorus, Licht.

Lanius, L. Collurio, Vigors. L. excubitor, L., Pl. enl. 445.

Collurio, Briss. Enneoctonus, Boie. C. æruginosus, (Kl.) n., Pl. enl. 31. f. 2. L. collurio, L.

· Used in Entomology.

- Eurocephalus, Smith (1836). Chætoblemma, Swains. (1837). E. anguitimens, Smith. C. leucocephala, Swains.
- Oreoïca, Gould. Falcunculus, V. and H. O. gutturalis, (V. and H.) Gould. Crested Thrush, Lewin's Birds of N. H., pl. ix. 2.
- FALCUNCULUS, Vieill. Lanius, Lath. F. frontatus, (Lath.) Vieill., Pl. col. 77. F. frontalis, Swains.
- Cyclarhis, Swains. Tanagra, Gm. Lanius. Licht. Laniagra, D' Orb. Falcunculus, Sw. Thamnophilus, Licht. C. guianensis, (Gm.) Swains. Levaill. Ois. d'Afr., pl. 76. f. 2.
- \*Laniellus, Swains. Telophonus, Swains. L. leucogrammicus, (Reinw.) Sw.
- Telophorus, Swains. (1831). Sphenura, Licht. Telephonus, Swains. Lanius, L. T. erythropterus, (L.) Swains. Levaill. Ois. d'Afr., pl. 70.
- NILAÜS, Swains. Lanius, Shaw. Entomovorus, Less. N. capensis, (Shaw,) Swains. Levaill. Ois. d'Afr., pl. 71.
- \*Napothera, Mull. (Non vidi.) N. pyrrhoptera, Mull.
- Prionops, Vieill. Lanius, Shaw. P. plumatus, (Shaw,) Swains. Levaill., Ois. d'Afr., pl. 80. 81. P. Geoffroyi, Vieill.
- Colluriocincla, Vig. and Horsf. C. cinerea, V. and H. Jard. and Selby's Illustr., pl. 71.

### Subfam. II. THAMNOPHILINÆ.

- THAMNOPHILUS, Vieill. Taraba, Less. Batara, Azara. Lanius, L. T. doliatus, (L.) Vieill., Pl. enl. 297. f. 2.
- Cymbilaimus, n. Lanius, Leach. C. lineatus, (Leach,) n. Zool. Misc., pl. vi.
- \* PITYRIASIS, Less. Barita, Temm. P. gymnocephalus, (Temm.) Less., Pl. col. 572.
- VANGA, Buff. Malaconotus, Swains. Lanius, Gm. V. curvirostris, (Gm.) Vieill., Pl. enl. 228. L. leucocephalus, Less.
- Lanius, Vieill. Lanius, Gm. Malaconotus, Swains. Pelecinius, Boie.
  - L. barbarus, (Gm.) Vieill., Pl. enl. 56.
- Dryoscopus, Boie. Hapalophus, G. R. Gray. Lanius, Shaw. Malaconotus, Swains. Entomovorus, Less. D. Cubla, (Shaw,) Boic. Levaill. Ois. d'Afr., pl. 72.

Chaunonotus, G. R. Gray. Thamnophilus, J. E. Gray. Malaconotus, Jard. and Selby.

C. Sabinei, (Gray,) G. R. Gray. Jard. and Selby's Ill. Orn., n. s., pl. 27.

CRACTICUS, Vieill. Barita, Cuv. Vanga, Temm. Coracias, Lath. C. varius, (Lath.) Vieill., Pl. enl. 628. B. Sonnerati, Less.

## Tribe IV. CONIROSTRES.

## Family I. CORVIDÆ. Corvus, L.

### Subfam. I. GYMNORHININÆ.

GYMNORHINA, n. Gracula, Shaw. Cracticus, Vieill. Barita, Cuv. Coracias, Lath.

G. tibicen, (Lath.) n. Voy. de la Coqu., pl. 20.

Strepera, Less. (1831). Coracias, Gracula, Corvus, Auct. Coronica, Gould (1837). Cracticus, Vieill. Barita, Cuv.

S. graculina, (White,) Less. Vieill. Gal. des Ois., pl. 109. C. strepera, Lath.

Phonygama, Less. Paradisea, L. Barita, (Cuv.) Less. Chalybeus, Cuv. Cracticus, Vieill.

P. viridis, (L.) n., Pl. enl. 634. C. chalybæus, Vieill. C. paradiseus, Cuv.

#### Subfam. II. GARRULINÆ.

Lophocitta, n. Corvus, Cuv. Pica, Wagl. Vanga, Vigors. Thamnophilus, Vieill. Lanius, Licht. Platylophus<sup>a</sup>, Swains. L. galericulata, (Cuv.) n. Levaill. Ois. de Par., pl. 42. L. sca-

pulatus, Licht.

GARRULUS, Briss. Pica, Wagl. Glandarius, Knoch. Corvus, L. G. glandarius, (L.) Cuv., Pl. enl. 481.

Cyanocorax, Boie (1826). Cyanurus, Swains. (1834). Corvus, L. Garrulus, Vieill.

C. pileatus, (Ill.) Boie, Pl. col. 57.

Cyanurus, Swains. Corvus, Licht. Pica, Wagl. Garrulus, Gray. C. Bullockii, (Wagl.) Bonap. P. gubernatrix, Temm., Pl. col. 436. P. formosa, Swains. G. Burnettii, Gray. P. Collicii, Vigors. G. ultramarinus, (Bonap.) Audub.

Perisoreus, Bonap. Dysornithia, Swains. Corvus, L. Pica, Wagl.

P. canadensis, (L.) Bonap., Pl. enl. 530. P. nuchalis, Wagl. D. brachyrhynchus, Swains. (young bird).

<sup>&</sup>lt;sup>a</sup> Used in Botany.

#### Subfam. III. GLAUCOPINÆ.

CRYPSIRINA, Vieill. Corvus, Lath. Glaucopis, Tem. Phrenothrix, Horsf. Cryptorhina, Wagl. Temia, Less.

C. varians, (Lath.) Vieill. Gal. des Ois., pl. 100. P. temia, Horsf. C. caudatus, Shaw.

Temnurus, Less. Glaucopis, Temm. Crypsirina, Swains. T. leucopterus, (Temm.) Less. G. leucoptera, Temm., Pl. col. 265.

Ptilostomus, Swains. Cryptorhina, Wagl. Pica, Vieill. Corvus, Gm.

P. senegalensis, (L.) Swains., Pl. enl. 538.

GLAUCOPIS, Forst. Calleus, Forst. Cryptorhina, Wagl. G. cinerea, Forst. Daud. Orn., t. 21. Call. cinerea, Vieill.

STRUTHIDEA, Gould (1836). Brachystoma, Swains. (1837). S. cinerea, Gould, Syn. of Austr. Birds, pl.

Dendrocitta, Gould. Crypsirina, (Vieill.) Swains. Pica, Vieill. Coracias, Lath. D. vagabunda, (Lath.) Gould.

#### Subfam. IV. CORVINÆ.

Nucifraga, Briss. Caryocatactes, Cuv. Corvus, L. N. caryocatactes, (L.) Briss., Pl. enl. 50. C. nucifraga, Wils.

Pica, Briss. Cissa, Barr. Corvus, L. P. caudata, Ray, Pl. enl. 488. P. melanoleuca, Vieill.

Corvus, *L.*, C. corax, *L.*, Pl. enl. 495.

CORVULTUR, Less. Corvus, Lath.
C. albicollis, (Lath.) Less. Levaill. Ois. d'Afr., pl. 50. C. vulturinus, Shaw.

\* Podoces, Fisch. Pica, Wagl. Corvus, Licht. P. Panderi, Fisch. Mém. de la Soc. Imp. Moscow, vi. pl. 21.

\*Gymnocorvus, Less. Corvus, Less. G. tristis, Less. Voy. de la Coqu., pl. 24.

PICATHARTES, Less. Galgulus, Wagl. Corvus, Temm. P. gymnocephalus, (Temm.) Less., Pl. col. 327.

#### Subfam, V. PYRODERINÆ.

Pyroderus, n. Coracias, Lath. Ampelis, Licht. Coracina, Vieill. Coronis, Gloger.
P. scutatus, (Lath.) n., Pl. col. 40. A. sanguinicollis, Licht.

- \*Cephalopterus, Geoffr. (1809). Coracina, Vieill. C. ornatus, Geoffr. Ann. du Mus., xiii. pl. 15. C. cephaloptera, Vieill.
- Gymnocephalus, Geoffr. (1809). Coracina, Vieill. Gymnops, Cuv. Corvus, L. G. calvus, (L.) n., Pl. enl. 521. G. capucinus, Geoffr.
- Gymnoderus, Geoffr. (1809). Coracina, Vicill. Ampelis, Licht. Corvus, Gm. Gracula, Shaw.
  - G. nudus, (Gm.) n., Pl. enl. 609. C. fœtidus, Gm. G. nudicollis, Shaw. C. gymnodera, Vieill. G. cayanensis, Geoffr.

#### Subfam. VI. GRACULINÆ.

- MINO, Less. (1828). Gracula, L. Gymnops, Cuv. (1829). Acridotheres, Vicill. Pastor, Wagl.
  M. calva, (L.) Less., Pl. enl. 200.
- Gracula, L. Mainatus, Briss. Eulabes, Cuv. G. religiosa, L., Pl. enl. 268. E. javanus, Cuv.
- \*? Gracupica, Less.
  G. melanoleuca, Less.

#### Subfam. VII. FREGILINÆ.

- Pyrrhocorax, Briss. Corvus, L. P. alpinus, Vieill., Pl. enl. 531. C. pyrrhocorax, L.
- Coracia, Briss. Fregilus, Cuv. Corvus, L.
  C. gracula, (L.) n., Pl. enl. 255. C. erythroramphos, Vicill. Fr.
  europæus, Less. Fr. erythropus, Swains.
- CORCORAX, Less.
  C. leucopterus, (V. and Horsf.) n. C. australis, Less.

#### Subfam. VIII. PARADISEINÆ.

- PARADISEA, L. Manucodiata, Briss. P. apoda, L., Pl. enl. 254.
- CICINNURUS, Vieill.
  C. regius, (L.) Vieill., Pl. enl. 496. C. spinturnix, Less.
- PAROTIA, Vieill.
  P. aurea, (Gm.) n., Pl. enl. 633. P. sexsetacea, Lath.
- Lophorina, Vieill. L. superba, (Lath.) Vieill., Pl. enl. 632.
- DIPHYLLODES, Less. Paradisea, Gm. D. magnifica, (Gm.) n., Pl. enl. 631. D. seleucides, Less.

## Family II. STURNIDÆ. Sturnus, L.

#### Subfam. I. LAMPROTORNINÆ.

PTILONORHYNCHUS, Kuhl. Pyrrhocorax, Vieill. Kitta, Kuhl. P. holosericeus, Temm., Pl. col. 395, 422.

Chlamydera, Gould. Ptilonorhynchus, Jard. Calodera, Gould. C. nuchalis, (Jard. and Selby,) Gould. J. and S. Ill. Orn., pl. 103.

LAMPROTORNIS, Temm. Turdus, Lath. Lamprotornis, 2nde div., Temm.

L. cantor, (Lath.) Temm., Pl. col. 149. T. chalybæus, Horsf.

Juida, Less. (1831). Lamprocolius, Sundev. (1835). Lamprotornis, 2nde div., Temm. Turdus, L.
J. ænea, (L.) Less., Pl. enl. 220. C. aureoviridis, Shaw.

MEGALOPTERUS, Smith. M. australis, Smith.

Spreo, Less. Turdus, Gm. Lamprotornis, Swains. S. bicolor, (Gm.) Less. Levaill. Ois. d'Afr., pl. 88. L. albiventris, Swains.

Aplonis, Gould. Turdus, Lath.
A. Novæ Hollandiæ, (Lath.) n. A. fuscus, Gould?

\* Cоснол, Hodgs. (Non vidi.) С. viridis, Hodgs.

Subfam. II. BUPHAGINÆ.

Buphaga, *L.*B. africana, *L.*, Pl. enl. 293.

#### Subfam. III. STURNINÆ.

Pastor, Temm. Psaroides, Vieill. Boscis, Brehm. Turdus, L. P. roseus, (L.) Temm., Pl. enl. 251.

Acridotheres, Vieill. Cossyphus, Dum. Gracula, Gm. A. tristis, (Gm.) Vieill., Pl. enl. 219.

\*Psaropholus, Jard. and Selby. Pastor, Gould. Oriolus, Hodgs. P. Traillii, (Gould,) J. and S. Ill. of Orn. n. s., pl. 26.

\* Cutia, Hodgs. C. nipalensis, Hodgs.

DILOPHUS, Vieill. Sturnus, Lath. Pastor, Temm. Acridotheres, (Vieill.) Swains. Gracula, Gm. et Cuv.

D. carunculatus, (Gm.) n. Levaill. Ois. d'Afr., pl. 93. 94. G. larvata, Shaw. Gr. gallinacea, Daud.

\*Creadion, Vieill. Sturnus, Lath. Oxystomus, Swains. Philesturnus, J. Geoffr. Philedon, Cuv. Icterus, Less.

C. carunculatus, (Forst.) n. Lath. Hist., pl. 79. C. pharoïdes, Vieill. I. Novæ Zealandiæ, Less. et Garn. I. rufusater, Less.

STURNUS, L. S. vulgaris, L., Pl. enl. 75.

Sturnella, Vieill. Cassicus, Daud. Alauda et Sturnus, L. S. magna, (L.) n., Pl. enl. 256. C. alaudarius, Daud. St. collaris, Vieill.

Amblyrhynchus, Leach. Oriolus, Gm. Sturnella, Vieill. Leistes, (V.) Swains.

A. ruber, (Gm.) n. A. bicolor, Leach, Zool. Misc., pl. 36. St. pyrrhocephalus, Licht. L. erythrocephala, Swains.

### Subfam. IV. QUISCALINÆ.

Astrapia, Vieill. Paradisea, L. Lamprotornis, 1ère div. Temm. A. nigra, (Gm.) n. Vieill. Ois. de Par., pl. 8. 9. P. gularis, Lath.

Scolecophagus, Swains. Graeula, Wils. Quiscalus, Bonap. Chalcophanes, Wagl.
S. ferrugineus, (Wils.) Swains. Wils. Am. Orn., pl. 23. f. 3. C.

nigra, Wagl.

Quiscalus, Vieill. Icterus, Temm. Quiscala, Licht. Chalcophanes, Wagl. Scaphidura, Swains.

Q. purpureus, (Licht.) n. Bonap. Am. Orn., pl. 5. f. 1. Gr. quiscala, L. Q. nitens, Licht. Q. versicolor, Vieill.

CASSIDIX, Less. Oriolus, Gm. C. mexicanus, (Gm.) Less.

SCAPHIDURA, Swains. Gracula, Gm. Quiscala, Licht. Icterus, Temm. Chalcophanes, Wagl.

S. barita, (Gm.) Swains. Lath. Hist., 3. pl. 44. Q. navicularis, Lieht.

### Subfam. V. ICTERINÆ.

CASSICUS, Briss. Icterus, Temm. Xanthornus, Pall. Psarocolius, Wagl. Oriolus, L.
C. hæmorrhous, (L.) Cuv., Pl. enl. 482.

Cassiculus, Swains. Icterus, Bonap. Xanthornus, Jard. and Selbu.

C. melanicterus, (Bonap.) n. C. coronatus, Swains. Xanth. coronatus, Jard. and Selby's Ill. Orn., pl. 45.

XANTHORNUS, Briss. Psarocolius, Wagl. Yphantes et Pendulinus, Vieill. Oriolus, L. X. Bonana, (L.) n., Pl. enl. 535. f. 1.

ICTERUS, Briss. Oriolus, L. Pendulinus, Vieill. Psarocolius, Wagl.

I. longirostris, (Vieill.) n., Pl. enl. 532. Or. Icterus, L.

Chrysomus, Swains. Pendulinus, Vieill. Oriolus, L. C. ieterocephalus, (L.) Swains., Pl. enl. 343.

### Subfam. VI. AGLAINÆ.

Molothrus, Swains. Emberiza, Gm. Passerina, Vieill. Psarocolius, Wagl. Agelaus, Swains.

M. pecoris, (Gm.) Swains. Wils. Am. Orn., pl. 18. f. 1. I. emberizoïdes, Daud.

Leistes, Vigors. Agelaius, Vieill. Psarocolius, Wagl. Xanthornus, Quoy et Gaim. Icterus, Licht.

L. Guirahuro, (Vieill.) n. X. Gasqueti, Qu. et Gaim. Voy. Uranie, pl. 24. I. dominicensis, Licht. L. Suchii, Vigors. L. Orioloïdes, Swains.

Agelaius, Vieill. Oriolus, L. Sturnus, Wils. Icterus, Briss. Psarocolius, Wagl.

A. phæniceus, (L.) Vieill., Pl. enl. 402. St. prædatorius, Wils.

Dolichonyn, Swains. Emberiza, L. Passerina, Vieill. Icterus et Emberizoïdes, Bonap. Psarocolius, Wagl.

D. oryzivorus, (L.) Swains. Wils. Am. Orn., pl. 12. f. 1. I. agripennis, Bonap.

## Family III. FRINGILLIDÆ. Fringilla, L.

#### Subfam. I. PLOCEINÆ.

\*Textor, Temm. Alecto, Less. Bubaloruis, Smith. Dertroïdes, Swains.

T. alecto, Temm., Pl. col. 446. D. albirostris, Swains.

Pyromelana, Bonap. Loxia, L. Coccothraustes, Vieill. Oryx, Less. Euplectes, Swains.

P. oryx, (L.) Bonap., Pl. enl. 6. f. 2. et 309. f. 2.

PHILETAERUS, Smith. Euplectes, Swains. Loxia, Lath. Ploceus, Cuv.

P. lepidus, Smith, Ill. Zool. of S. Afr., Aves, pl. viii. L. socia, Lath.

PLOCEUS, Cuv. Loxia, Gm. P. philippinus, (Gm.) Cuv., Pl. enl. 135. f. 2.

\*?Goniaphæa, Bowd.
G. leucocephala, Bowd. Exc. in Madeira, pl. 9.

Sycobius, Vieill. Malimbus, Vieill. Ploceus et Symplectes, Swains. Eupodes, Jard.

S. cristatus, (Vieill.) Vieill. Ois. ch., pl. 42.

## Subfam. II. COCCOTHRAUSTINÆ.

Spermospiza, n. Loxia et Coccothraustes, Vieill. Spermophaga a, Swains. (1837).

S. hæmatina, (Vieill.) n., Ois. Chant., pl. 67. L. guttata, Vieill. S. cyanorhyncha, Swains.

Pyrenestes, Swains. Loxia et Coccothraustes, Vieill.
P. ostrina, (Vieill.) n., Ois. Chant., pl. 48. P. sanguinea, Swains.

CARDINALIS, Bonap. Loxia, L. Coccothraustes, Vieill.
 C. Virginianus, (Briss.) Bonap., Pl. enl. 37. L. cardinalis, L.

\*Calamospiza, Bonap. Fringilla, Towns. C. bicolor, (Towns.) Bonap. Audub. B. of Amer., pl. 390. f. 2. et 3.

Guiraca, Swains. Loxia, L. Fringilla, Licht. Pyrrhula, Briss. Coccothraustes, Vieill. Coccoborus, Swains. G. cærulea, (L.) Swains. Wils. Am. Orn., pl. 24. f. 6.

Coccothraustes, Briss. Fringilla, L.
C. vulgaris, Briss., Pl. enl. 99. 100. F. coccothraustes, L. C. europæus, Selby.

Geospiza, Gould.
G. magnirostris, Gould, Zool. Voy. of Beagle, Birds, pl. 36.

CAMARHYNCHUS, Gould.
C. psittaculus, Gould, Zool. Voy. of Beagle, Birds, pl. 40.

Cactornis, Gould. C. scandens, Gould, Zool. Voy. of Beagle, Birds, pl. 42.

CERTHIDEA, Gould.
C. olivacea, Gould, Zool. Voy. of Beagle, pl. 44.

VIDUA, Cuv. Loxia, L. V. longicauda, (L.) Cuv., Pl. enl. 635.

#### Subfam. III. TANAGRINÆ.

Emberizoïdes, Temm. Sphenura, Licht. Tardivola, Swains. Emberiza, Lath.
E. macroura, (Lath.) n. E. marginalis, Temm., Pl. col. 114. f. 2.

Pipilo, Vieill. Fringilla, Gm. Pipillo, Swains. P. erythrophthalmus, (Gm.) Vieill. Wils. Am. Orn., pl. 10. f. 5.

<sup>\*</sup> Employed in Entomology, ending in us.

- Arremon, Vieill. Tanagra, Gm. Embernagra, Less. A. Silens, (Gm.) n., Pl. enl. 742. Ar. torquatus, Vieill.
- Cissopis, Vieill. Lanius, Shaw. Bethylus, Cuv. 'Pitylus, Cuv.'
  Swains.
  - C. Leverianus, (Shaw,) n. Levail. Ois. Afr., pl. 60. L. picatus, Lath.
- PITYLUS, Cuv. Loxia, Gm. P. grossus, (Gm.) Cuv., Pl. enl. 154.
- TANAGRA, L. Thauspis, Boie. T. episcopus, L., Pl. enl. 178. f. 1. 2.
- SALTATOR, Vieill. Tanagra, Gm. et Swains. Spermagra, Swains. S. magnus, (Gm.) n., Pl. enl. 205. S. olivaceus, Vieill.
- \*Spindalis, Jard. and Selby. S. bilineatus, J. and. S. Ill. Orn., n. s., pl. 9.
- RAMPHOPSIS, Vieill. Tanagra, L. Cardinalis, Briss. Lanius, Pall. Ramphocelus, Vieill.
  R. Jacapa, (L.) n., Pl. enl. 128. f. 1. 2. R. purpureus, Vieill.
- LAMPROTES, Swains. Tanagra, Spix.
  L. rubricollis, (Spix.) Swains. Spix, Av. Br., pl. 56. f. 1. "rubrigularis" on plate.
- Pyranga, Vieill. Tanagra, L. Cardinalis, Briss. Phænisoma, Swains.
  - P. rubra, (L.) Swains. Wils. Am. Orn., pl. 11. f. 3. P. erythromelas, Vieill.
- \*? Lanio, Vieill. Tanagra, Gm.
  L. atricapillus, (Gm.) Vieill., Pl. enl. 309. f. 2.
- Tachyphonus, Vieill. Oriolus, Gm. Comarophagus, Boie. T. leucopterus, (Gm.) Vieill., Pl. enl. 179. f. 2.
- Nemosia, Vieill. Tanagra, Gm. N. pileata, (Gm.) Vieill., Pl. enl. 720. f. 2.
- TANAGRELLA, Swains. Motacilla, Gm.?
  T. multicolor, Swains., Pl. enl. 669. f. 3?

  T. tenuirostris, Sw.
  Mot. velia, Gm.?
- Euphone, Desm. Parus, Lath. Euphonia, Vieill. Pipra, Gm. E. musica, (Gm.) Desm., Pl. enl. 809. f. 1.
- Calospiza, n. Tanagra, L. Aglaia<sup>a</sup>, Swains. Calliste<sup>b</sup>, Boie. C. tricolor, (Gm.) n., Pl. enl. 33. f. 1.

<sup>\*</sup> Employed in Botany. b Used in Entomology, ending in s.

- \*Cypsnagra, Less. C. hirundinacea, Less.
- \*Leucopygia, Swains. (Perhaps the same as the preceding genus.)
  L. ruficollis, Swains.

#### Subfam. IV. FRINGILLINÆ.

- Estrelda, Swains. Loxia et Fringilla, L. Loxigilla, Less. E. astrild, (L.) Swains. Vieill. Ois. Chant., pl. 12.
- AMADINA, Swains. Fringilla, Gm. Coccothraustes, Vieill. Loxigilla, Less. Pyrgita, Dum.
  A. fasciata, (Gm.) Swains. Brown's Ill., pl. 27.
- Spermestes, Swains. S. cucullata, Swains.
- ERYTHRURA, Swains. Fringilla, Temm. Lonchura<sup>a</sup>, Sykes. E. prasina, (Sparrm.) n. F. sphenura, Temm., Pl. col. 96. E. viridis, Swains.
- Tiaris, Swains. Fringilla, Temm.
  T. ornatus, (Temm.) Swains., Pl. col. 208.
- CARDUELIS, Briss. Fringilla, L. C. elegans, Steph., Pl. enl. 4. f. 1. Fr. carduelis, L.
- Chrysomitris, Boie. Fringilla, L. Spinus, Brehm. Carduelis, Steph.
  C. spinus, (L.) Boie, Pl. enl. 485. f. 3.
- CITRINELLA, Bonap. Fringilla, L. Carduelis, Gould. Chrysomitris, Boie.
  C. serinus, Bonap., Pl. enl. 658. f. 2. Fr. citrinella, L.
- Serinus, Briss. Fringilla, L. Carduelis, Dum.
  S. meridionalis, Brehm, Pl. enl. 658. f. 1. Fr. serinus, L. S. flavescens, Gould.
- PAROARIA, Bonap. Fringilla, Vieill. P. cucullata, (Vieill.) Bonap.
- CANNABINA, Brehm. Fringilla, L. Linaria, Briss. Linota, Bonap. C. linota, (Gm.) n., Pl. enl. 151. f. 1. F. cannabina, L.
- Chlorospiza, Bonap. Loxia, L. Chloris<sup>b</sup>, Briss. Coccothraustes, Cuv. C. chloris, (L.) Bonap., Pl. enl. 267. f. 2. C. flavigaster, Swains.
- Petronia, Bonap. Fringilla, L. P. rupestris, Bonap., Pl. enl. 225. F. petronia, L.
  - \* Used in Ichthyology.

<sup>b</sup> Employed in Botany.

- Passer, Ray. Fringilla, L. Pyrgita, Cuv. P. domesticus, (L.) Ray, Pl. enl. 6. f. 1. 2.
- AIMOPHILA, Swains.
  A. rufescens, Swains., 2 Cent. and a Quart., p. 314. fig. 63.e.f. & g. (head and claw).
- Leucophrys, Swains. L. pileatus, Swains.
- !\*Atlapetes, Wagl.
  A. pileatus, Wagl.
- FRINGILLA, L. Struthus, Boie. Cœlebs, Less. F. cœlebs, L., Pl. enl. 54. f. 1.
- Struthus, Bonap. nec Boie. Emberiza, Gm. Passerina, Vieill. S. hyemalis, (Gm.) Bonap. Em. nivalis, Wils. Am. Orn., pl. 16.
- Montifringilla, Brehm. Fringilla, L. M. nivalis, (L.) Brehm. Gould's B. of Eur., pl.
- Passerella, Swains. Fringilla, Gm. Zonotrichia? Swains. P. iliaca, (Merr.) Swains. Fr. rufa, Wils. Am. Orn., pl. 22. f. 4.
- ZONOTRICHIA, Swains. Emberiza, Wils. Spiza, Bonap. Passerina, Vieill.
  - Z. leucophrys, (Wils.) Swains. Wils. Am. Orn., pl. 31. f. 1.
- Passerculus, Bonap. Fringilla, Wils. Zonotrichia, Jard. Passerina, Vieill. Cynchramus, Boie.
  P. savanus, (Wils.) Bonap. Wils. Am. Orn., pl. 34. f. 4. P. sa-

P. savanus, (Wils.) Bonap. Wils. Am. Orn., pl. 34. f. 4. P. savannarum, Vieill.

- Coturniculus, Bonap. Fringilla, Wils. Spiza, Bonap. Cynchramus, Boie.
  C. passerinus, (Wils.) Bonap. Wils. Am. Orn., pl. 24. f. 5.
- Euspiza, Bonap. Emberiza, Scop. E. melanocephala, (Scop.) Bonap. Vieill. Ois. Chant., pl. 27.
- Passerina, Vieill. Tanagra, L. Fringilla, Wils. Spiza, Bonap. P. cyanea, (L.) Vieill. Am. Orn., pl. 6. f. 5.
- Spizella, Bonap. Fringilla, Wils. Emberiza, Jard. Passerina, Vieill. Linaria, Boie.
  S. pusilla, (Wils.) Bonap. Am. Orn., pl. 16. f. 2.
- Ammodramus, Swains. Oriolus, Gm. Fringilla, Wils. Passerina, Vieill. Spiza, Bonap.
  A. caudacutus, (Gm.) Swains. Wils. Am. Orn., pl. 34. f. 3.

Chondestes, Swains. Fringilla, Say. Plectrophanes, Jard. Spiza, Bonap.

C. grammaca, (Say,) Bonap. Amer. Orn., pl. 5. f. 3. C. strigata, Swains.

?\*Junco, Wagl. Fringilla, Swains.
J. cinereus, (Swains.) n. J. phænotus, Wagl.

### Subfam. V. EMBERIZINÆ.

EMBERIZA, L. Fringilla, L. Passerina, Vieill. Cynchramus, Boie. E. citrinella, L., Pl. enl. 30. f. 1.

LOPHOCORYTHUS, n. Emberiza, Temm.
L. gubernatrix, (Temm.) n., Pl. col. 63. E. cristatellus, Vieill.
E. cristatus, Swains.

FRINGILLARIA, Swains. Emberiza, Gm. Pyrgita, Less. F. capensis, (Gm.) Swains., Pl. enl. 664. f. 2. P. flaviventris, Vieill.

Coryphaspiza, n. Leptonyx<sup>a</sup>, Swains. (1837). C. melanotis, Swains., 2 Cent. and a Quart., p. 314. fig. 62. (head and claw).

Melophus, Swains. Emberiza, Gray. M. Lathami, (Gray,) n. E. cristata, Vigors.

PLOCEPASSER, Smith. Emberiza, Rupp. Agrophilus<sup>b</sup>, Swains. P. Mahali, Smith.

Cynchramus, Briss. Emberiza, L. Miliaria<sup>b</sup>, Brehm. C. miliaria, (L.) Bonap., Pl. enl. 233. M. europæa, Swains.

PLECTROPHANES, Meyer. Emberiza, L. Passerina, Vieill. Montifringilla, Ray. P. nivalis, (L.) Meyer, Pl. enl. 497. f. 1.

Subfam. VI. ALAUDINÆ.

ALAUDA, *L*. A. arvensis, *L*., Pl. enl. 363. f. 1.

GALERIDA, Boie. Alauda, L. G. cristata, (L.) Boie, Pl. enl. 503. f. 1.

Londra, Sykes. Alauda, L. Melanocorypha, Boie. L. Calandra, (L.) Sykes. Edwards, t. 268.

Philammus, n. Alauda, L. Eremophila<sup>c</sup>, Boie. Phileremos<sup>d</sup>, Brehm.
P. alpestris, (L.) n., Pl. enl. 650. f. 2.

\* Employed in Mammalogy.

\* Previously used.

\* Employed in Botany.

\* Similar to a word used in Entomology.

- Melanocorypha, Boie. Alauda, L. Tanagra, Sparrm. M. tartarica, (L.) Boie, Mus. Carls., fasc. j. pl. 19. Т. sibirica, Sparrm.
- Erana, n. Alauda, L. Calendula<sup>a</sup>, Swains. Melanocorypha, Boie.
  - E. crassirostris, (Vieill.) n. Levaill. Ois. d'Afr., pl. 193. C. magnirostris, Swains.
- Myrafra, Horsf. M. javanica, Horsf.
- Corypha, n. Brachonyx<sup>b</sup>, Swains. Alauda, Vieill. C. apiata, (Vieill.) n. Levaill. Ois. d'Afr., pl. 194. A. clamosus, Steph.
- AGRODROMA, Swains. Alauda, Temm. A. rufescens, (Temm.) Swains., Pl. enl. 661. f. 2.
- Macronyx, Swains. Alauda, Vieill.
  M. croceus, (Vieill.) n. Levaill. Ois. d'Afr., pl. 195. M. flavicollis, Swains.
- CERTHILAUDA, Swains. (1827). Corydalis<sup>c</sup>, Temm. Alauda, Gm. C. Africana, (Gm.) n. Levaill. Ois. d'Afr., pl. 192. C. longirostra, Swains.

#### Subfam. VII. PYRRHULINÆ.

- Pyrrhulauda, Smith (1829). Fringilla, Temm. Megalotis, Sw. P. australis, Smith, Ill. Zool. S. Afr., Aves, pl. xxiv.
- ERYTHROSPIZA, Bonap. (1830). Loxia, Pall. Pyrrhula, Temm. Corythus, Cuv. Erythrothorax, Brehm. (1831). Hæmorrhous, Swains. (1837). E. erythrina, (Pall.) Bonap. Naum. tab. 113. f. 1. 2.
- \*Leucosticte, Swains. Linaria, Swains. Erythrospiza, Bonap. L. tephrocotis, Swains. Faun. B. Amer., pl. 50.
- CRITHAGRA, Swains. Loxia, L. Coccothraustes, Briss.
   C. sulphurata, (Lath.) Swains. Jard. and Selby's Ill. Orn.,
   t. 109. f. 1.
- Spermophila, Swains. (1827). Pyrrhula, Temm. S. falcirostra, (Temm.) Swains., Pl. col. 11. f. 2.
- Pyrrhula, Briss. Loxia, L. Fringilla, Temm.
  P. vulgaris, Temm., Pl. enl. 245. L. pyrrhula, L. P. europæa,
  Vieill.
  - <sup>a</sup> Employed in Botany, &c. <sup>b</sup> Previously used in Entomology. <sup>c</sup> Used in Botany.

STROBILOPHAGA, Vieill. Loxia, L. Coccothraustes et Pinicola, Vieill. Fringilla, Licht. Corythus, Cur. Densirostra, Wood. S. enucleator, (L.) Vieill., Pl. enl. 135. f. 1.

—? Loxia, Pall. Pyrrhula, Cuv. Corythus, Gould. Erythrospiza, Bonap.

? Sibirica, (Pall.) C. longicauda, (Temm.) Gould, Birds of Eur., pl.

### Subfam. VIII. LOXIINÆ.

Loxia, L. Curvirostra, Scop. Crucirostra, Cuv. L. curvirostra, L., Pl. enl. 218.

PSITTIROSTRA, Temm. Loxia, Lath. Strobilophaga, Vieill. Psittacopis, Nitzsch. P. psittacea, (Lath.) Swains. P. icterocephala, Temm., Pl. col.

457. P. sandwichensis, Steph.

\*PARADOXORNIS, Gould. Bathyrhynchus, Macneil. P. flavirostris, Gould, Icon. Av., i. pl. B. brevirostris, Macneil.

## Family IV. MUSOPHAGIDÆ. Musophaga, Isert.

Subfam. I. PHYTOTOMINÆ.

Рнутотома, Mol. P. rara, Mol.

\*Hyreus<sup>a</sup>, Steph. Loxia, Gm. Phytotoma, Daud. H. abyssinicus, (Lath.) Steph. P. abyssinica, Daud. Orn., xi. pl. 28. f. 1.

Subfam, II. COLIÏNÆ.

\*Amytis, Less. Malurus, Quoy et Gaim. A. textilis, (Quoy et Gaim.) Less. Zool. de l'Uranie, pl. 23. f. 1.

Colius, L. C. capensis, L., Pl enl. 282. f. 1.

#### Subfam. III. MUSOPHAGINÆ.

Turaco, Lacep. Cuculus, L. Musophaga, Temm. Corythaix, Ill. Opæthus, Vieill. Turacus, Cuv. Spelectos, Wagl. T. persa, (L.) n. Edw., t.7. Op. Buffoni, Vieill. Op. africanus, Steph.

Musophaga, Isert. Cuculus, Shaw. Phimus, Wagl. M. violacea, Isert. Levaill. Prom., t. 18. C. regius, Shaw.

CHIZERHIS, Wagl. Phasianus, Lath. Musophaga, Vieill. Corythaix, Less. Coliphimus, Smith.

C. africana, (Lath.) n. Levaill. Prom. et Guêp., pl. 20. M. variegata, Vieill. C. variegata, Wagl.

Supposed by Dr. Rüppell to be only a Bucco.

### Subfam. IV. OPISTHOCOMINÆ.

Opisthocomus, Hoffm. Phasianus, Lath. Orthocorys, Vieill. Sasa, Vieill.

O. cristatus, (Lath.) Ill., Pl. enl. 337.

## Family V. BUCERIDÆ. Buceros, L.

Euryceros, Less.

E. Prevostii, Less. Cent., pl. 74. Illustr. de Zool., pl. 13.

Bucorvus, Less. Buceros, Gm. B. abyssinicus, (Gm.) Less., Pl. enl. 779.

Buceros, L. Hydrocorax, Briss. B. coronatus, Shaw. Levaill. Ois. d'Afr., pl. 234. 235.

Tockus, Less. Buceros, Gm. T. erythrorhynchus, (Briss.) Less., Pl. enl. 260.

#### SCANSORES, Ill. Zygodactyli, Vieill. Order III. Prehensores, Blainv.

## Family I. RAMPHASTIDÆ. Ramphastos, L.

RAMPHASTOS, L. Pica, Gesn. Tucana, Briss. R. Toco, L., Pl. enl. 82.

Pteroglossus, Ill. Ramphastos, L. P. Aracari, (L.) Ill., Pl. enl. 166.

Selenidera, Gould. Ramphastos, L. Pteroglossus, Wagl. S. Gouldii, (Natt.) Gould. Gould's Icon. Av., i. pl.

Aulacoramphus, n. Ramphastos, L. Pteroglossus, Sw. Aulacorhynchusa, Gould. A. sulcatus, (Swains.) n. Gould's Mon. Ramph., pl.

SCYTHROPS, Lath.

S. Novæ Hollandiæ, Lath. White's Journ., pl. 5. S. australis, Swains.

## Family II. PSITTACIDÆ.

### Subfam. I. PLATYCERCINÆ.

Coracopsis, Wagl. (1830). Psittaeus, L. Musearinus, Less. (1831). Vigorsia, Swains. (1836). C. nigra, (L.) Wagl. Edwards, t. 5.

\* Employed in Botany.

- \*Prioniturus, Wagl. Psittaeus, Vieill. P. platurus, (Vieill.) Wagl. P. setarius, Pl. col. 15.
- PLATYCERCUS, Vigors. Psittacus, Lath. P. Pennantii, (Lath.) Vigors. Phill. Voy., pl. p. 154.
- NYMPHICUS, Wagl. (1830). Psittacus, Lath. Calopsitta, Less. (1831). Leptolophus, Swains. (1832).

N. Novæ Hollandiæ, (Gm.) Wagl. Lear's Psitt., pl. 8. Leptol. auricomis, Swains.

#### Subfam. II. ARAINÆ.

Ara, Briss. Psittaeus, L. Macrocereus, Vicill. Sittace, Wagl. Arara, Spix.
A. ararauna, (L.) n., Pl. enl. 36.

Anodorhynchus, Spix. Psittacus, Lath. Macrocercus, Vieill. A. hyacinthinus, (Lath.) n. Shaw's Zool. Misc., pl. 609. P. augustus, Shaw. A. Maximiliani, Spix.

Conurus, Kuhl (1820). Psittacus, Shaw. Aratinga, Spix. Psittacara, Vigors. Sittace, Wagl. Macrocercus, 2nde div., Vieill. C. vittatus, (Shaw,) Kuhl. Levaill. Perr., pl. 17.

ENICOGNATHUS, n. Psittacara, King. Sittace, Wagl. Leptorhynchus, Swains. (1837). Psittacaria, Meyen.
E. leptorhynchus, (King.) n. Lear's Parrots, pl. 11. P. rectirostra, Meyen. L. ruficaudus, Swains.

#### Subfam, III. PALÆORNINÆ.

- TRICHOGLOSSUS, Vig. and Horsf. Psittaeus, L. Australasia, Less. T. hæmatodes, (L.) Swains. Jard. and Selby's Ill., pl. 111.
- Palæornis, Vigors. Psittaeus, L. Psittaeu, Br. Conurus, Less. P. Alexandri, (L.) Vigors. Edw., t. 292.
- Pezoporus, Ill. Psittacus, Shaw.
  P. formosus, (Lath.) Ill. P. terrestris, Shaw's Zool. of N. H., pl. 3.
- Polytelis<sup>b</sup>, Wagl. Psittaeus, Swains. Palæornis, Vig. and Horsf. P. Barrabandi, (Swains.) Wagl. Sw. Zool. Ill., xi. t. 59.
- CENTROURUS, Swains. Psittaeus, Lath. Trichoglossus, V. and H. C. australis, (Lath.) Swains. P. concinnus, Shaw's Nat. Misc., pl. 87.

Previously employed.

b Similar to a word used in Entomology.

Euphema, Wagl. Psittaeus, Lath. Lathamus, Less. Nanodes<sup>2</sup>, Vig. and Horsf.

E. discolor, (Lath.) Wagl. White's Journ., pl. p. 263.

Subfam. IV. LORINÆ.

CHARMOSYNA, Wagl. (1830). Psittacus, Gm. Psittapous, Less.
Pyrrhodes, Swains. (1837). Palæornis, Vigors.
C. papuensis, (Gm.) Wagl. Levaill. Perr., pl. 77.

Brotogeris, Vigors. Psittacus, Lath. Trichoglossus? Steph. Coriphilus, Wagl. Lorius et Lathamus, Less.
B. pyrrhopterus, (Lath.) Vigors.

Lorius, Briss. Psittaeus, L. Domicella, Wagl. L. domicella, (L.) Vigors., Pl. enl. 119.

\*Eos, Wagl. Psittacus, Gm. E. indica, (Gm.) Wagl., Pl. enl. 143.

ELECTUS, Wagl. Psittacus, Gm. E. grandis, (Gm.) Wagl., Pl. enl. 683.

PSITTACODIS, Wagl. Psittacus, L. Muscarinus, Less. P. paragua, (Marcg.) Wagl.

#### Subfam. V. PSITTACINÆ.

\*Tanygnathus, Wagl. Psittacus, L. Muscarinus, Less. Erythrostomus, Swains.
T. macrorhynchus, (L.) Wagl., Pl. enl. 713.

Triclaria, Wagl. Psittacus, Spix. Erythrostomus, Swains. Maximilicus, Less.

T. cyanogaster, (Vieill.) Wagl. P. melachitaceus, Spix, Av. Br., pl. 28.

Psittacus, L. Jaco, Less. P. erithacus, L., Pl. enl. 311.

\* ? Psittacus, Swains. ? Fieldii, (Swains.)

Chrysotis, Swains. Psittacus, L. Androglossus, Vigors?. C. amazonicus, (Gm.) Swains.

Pionus, Wagl. Psittaeus, L. P. menstruus, (L.) Wagl., Pl. enl. 584.

Piocephalus, Swains. Psittacus, L. Pionus, β. Wagl. P. senegalensis, (L.) Swains., Pl. enl. 288.

<sup>&</sup>lt;sup>2</sup> Previously used in Entomology.

? Psittacus, Scop. Geoffroys et Caicas, Less. Psittacula, Wagl.

? pileatus, (Scop.) P. mitratus, Pr. Max., pl. col. 207.

AGAPORNIS, Selby. Psittaeus, Kuhl. Psittaeula, Wagl. Poice-phalus, Swains.

A. Swinderiana, (Kuhl,) Selby, Nat. Libr. Parr., pl. xi.

PSITTACULA, Kuhl. Psittacus, Lath. Psittaculus, Swains. P. passerina, (L.) Kuhl, Pl. enl. 455. f. 1.

\*Nasiterna, Wagl. Psittacus, Quoy et Gaim. Micropsitta, Less. N. pygmæa, (Quoy et Gaim.) Wagl. Voy. de l'Astrol., pl.

#### Subfam. VI. CACATUINÆ.

CACATUA, Briss. Psittacus, L. Plyctolophus, Vieill. Kakadoe, Kuhl.

C. Philippinarum, (L.) *n.*, Pl. enl. 191.

CALYPTORHYNCHUS, Vig. and Horsf. Psittaeus, Lath. Cacatua, Vieill. Banksianus, Less. Plyctolophus, Swains. C. Banksii, (Lath.) V. and H. Phill. Voy. Bot. Bay, pl. in p. 267.

Corydon, Wagl. (1830). Psittacus, Lath. Plyctolophus, Swains.
Calyptorhynchus, V. and H.

C. galeatus, (Lath.) Wagl. Lath. Synop. supp. xi. t. 140.

LICMETIS, Wagl. Psittacus, Kuhl. Cacatua, Less.
L. tenuirostris, (Kuhl.) Wagl. P. nasicus, Temm., Pl. col. 351.

Microglossum, Geoffr. Psittaeus, Gm. Cacatua, Vieill. Proboseiger, Kuhl. Solenoglossus, Rantz. Eurhynchus, Latr. M. aterrimum, (Gm.) Geoffr. Edw., t. 316.

Nestor, Wagl. Psittacus, Forst. Plyctolophus, Gould. N. hypopolius, (Forst.) Wagl. Ps. Nestor, Lath. Ps. australis, Shaw, Mus. Lev., p. 87.

\*Dasyptilus, Wagl. Psittacus, Less. Psittrichas, Less. Centrourus, Swains.

D. Pecquetii, (Less.) Wagl. Less. Ill. Zool., pl. 1.

## Family III. PICIDÆ.

Subfam. I. BUCCOINÆ.

Pogonias, Ill. Bucco, L. Pogonia, Vieill. Pogonius, Leach. P. dubius, (Gm.) Ill., Pl. enl. 602.

Bucco, L. Capito, Vieill. B. grandis, Gm., Pl. enl. 871.

MICROPOGON, Temm. Bucco, L. Capito, Vieill. M. cayanensis, (L.) Temm., Pl. enl. 206. f. 1.

Polysticte, Smith. Micropogon, Temm. Bucco, Rüpp. Tamatia, Ehrenb.

P. margaritata, (Rüpp.) Smith. Rüpp. Zool. Atlas, pl.

\*Psilopogon, Boie. Caloramphus, Less.? P. pyrolophus, Temm., Pl. col. 597.

#### Subfam. II. PICUMNINÆ.

PICUMNUS, Temm. Picus, Lath. Yunx, Temm. Asthenurus, Swains. Piculus, J. Geoffr.
P. minutissimus, (Gm.) Temm., Pl. enl. 786. f. 1.

MICROCOLAPTES, n. Picumnus, Temm., 2nde div. M. abnormis, (Temm.) n. Pl. col. 371. f. 3.

\*Sasia, *Hodgs*. (Non vidi.) S. ochracea, *Hodgs*.

\*VIVIA, Hodgs. V. nipalensis, Hodgs.

#### Subfam. III. PICINÆ.

Picoides, Lacep. (1799). Picus, L. Tridactylia, Steph. Dendrocopus, Knoch. Apternus, Swains. (1831).
P. tridactylus, (Gm.) n. Faun. Bor. Amer. Birds., pl. 56.

Hemicircus, Swains.
H. concretus, (Reinw.) Swains., Pl. col. 90.

Camperhilus, n. Picus, L. Sw. Dendrocopus, Boie. C. principalis, (L.) n., Pl. enl. 690.

Dendrobates, Swains. Picus, Ill. D. fulviscapus, (Ill.) Swains. Levaill. Ois. d'Afr., pl. 253.

Picus, L. Dryobates, Boie. Dendrocopus, Knoch. et Swains. P. major, L. Pl. enl. 196.

#### Subfam. IV. DRYOCOPINÆ.

Dendromus, Swains. Pieus, Swains. D. braehyrhynchus, Swains.

DRYOCOPUS, Boie. Picus, L. Dryotomus, Swains. (1831). D. martius, (L.) Boie, Pl. enl. 596.

Chloronerpes, Swains. Picus, Swains. C. rubiginosus, Swains. Zool. Ill., pl. 14.

Chrysoptilus, Swains. (1831). Picus, Gm. Gecinus, p. Boic. C. cayanensis, (Gm.) Swains., Pl. enl. 613.

Melanerpes, Swains. (1831). Picus, L. M. erythrocephalus, (L.) Swains., Pl. enl. 117.

TRIPSURUS, Swains. Picus, Vieill.
T. flavifrons, (Vieill.) Swains. Spix, Av. Br., pl. 25. f. 2.

#### Subfam. V. CELEINÆ.

GECINUS, Boie (1831). Picus, L. Brachylophus, Swains. (1837). G. viridis, (L.) Boie, Pl. enl. 879.

Hemilophus, Swains. Picus, Temm. H. pulverulentus, (Temm.) Swains., Pl. col. 389.

Celeus, Boie (1831). Picus, L. Malacolophus, Swains. (1831). C. flavescens, (Gm.) Boie. Spix, Av. Br., pl. 49.

Meiglyptes, Swains. Picus, Horsf.
M. tristis, (Horsf.) n. P. poicilolophus, Temm., Pl. col. 197. f. 1.

Chrysonotus, Swains. Picus, Horsf. C. Tiga, (Horsf.) n. C. tridactylus, Swains.

Centurus, Swains. Picus, L.
C. carolinus, (L.) n., Pl. enl. 592. P. carolinensis, Swains.

Leuconerpes, Swains. Pieus, Vieill.

L. dominicanus, (Vieill.) n. Spix, Av. Br., pl. 50. P. candidus,

Otto. P. melanopterus, Pr. Max. P. bicolor, Swains.

### Subfam. VI. COLAPTINÆ.

Colaptes, Swains. Picus, L. C. auratus, (L.) Swains., Pl. enl. 693.

GEOCOLAPTES, Burch. Picus, Lath.
 G. olivaceus, (Lath.) n. Levaill. Ois. d'Afr., pl. 254. 255. P. arator, Cuv. G. terrestris, Burch.

#### Subfam. VII. YUNCINÆ.

Yunx, L. Torquilla, Briss. Y. torquilla, L., Pl. enl. 698.

## Family IV. CUCULIDÆ. Cuculus, L.

#### Subfam. I. INDICATORINÆ.

Indicator, Vieill. Prodotes, Nitzsch. Cuculus, Gm.
I. major, Vieill. C. Indicator, Gm. Levaill. Ois. d'Afr., pl. 241.

#### Subfam. II. SAUROTHERINÆ.

GEOCOCCYN, Wagl. (1831). Cuculus, Lieht. Saurothera, Less. Leptostoma, Swains. (1837?). Diplopterus, Boie.
G. viaticus, (Lieht. 1831). S. Bottæ et californiana, Less. S. longicauda, Swains. (1824?).

SAUROTHERA, Vieill. Cuculus, L. Coccyzus, Temm. S. vetula, (L.) Vieill., Pl. enl. 772.

#### Subfam. III. CENTROPINÆ.

Centropus, Ill. Corydonyx, Vieill. Polophilus, Leach. Cuculus, Gm.

C. ægyptius, (Gm.) Ill.

Bubutus, Less. Cuculus, Cuv. B. sumatrensis, (Cuv.) n. B. Duvanceli, Less.

\*Idiococcyx, Temm.
I. ———? (Type not yet mentioned.)

\*Dasylophus, Swains. D. superciliosus, Swains.

#### Subfam. IV. PHŒNICOPHAINÆ.

Phenicophaus, Vieill. Cuculus, Forst. Melias, Gloger.
P. pyrrhocephalus, (Forst.) Vieill. Gal. des Ois., pl. 37. P. leucogaster, Dum.

\*Carpococcyx, n. Calobates a, Temm. C. radiceus, (Temm.) n., Pl. col. 538.

Rhinortha, Vigors (1830). Phænicophaus, Raffl. Anadænus, Swains. (1837).

R. chlorophæa, (Řaffl.) V. and H. Cocc. badius, J. E. Gray. A. rufus, Swains.

\*TACCOCUA, Less.
T. Leschenaultii, Less.

#### Subfam, V. COCCYZINÆ.

Zanclostomus, Swains. Phenicophaus, Horsf. Z. javanicus, (Horsf.) Swains.

CoüA, Levaill. Cuculus, L. Coccyzus, Temm. Serisomus, Sw. C. cristata, (L.) n., Pl. enl. 589.

Coccyzus, Vieill. Cuculus, L. Piaya, Less. Coccyzon, Gloger.
 C. cayanus, (Gm.) n., Pl. enl. 211. C. macrocercus, Vieill. C. cayanensis, Swains.

Coccycua, Less. C. monachus, (Cuv.) Less.

DIPLOPTERUS, Boie (1826). Macropus, Spix. Ptiloleptus, Swains. Guira, Less. Crotophaga, Vicill. Dromococcyx, Pr. Max.? D. nævius, (L.) Boie, Pl. enl. 812.

<sup>\*</sup> Similar to a word used in Entomology.

#### Subfam, VI. CUCULINÆ.

- EUDYNAMYS, Vig. and Horsf. Cuculus, L. Surniculus, Less. "Dynamene, V. and H." Swains.
  E. orientalis, (L.) V. and H., Pl. enl. 274. f. 1.
- Oxylophus, Swains. Cuculus, L. Edolius, Less. Pseudornis, Hodgs.
  - O. ater, (Steph.) n. Levaill. Ois. d'Afr., pl. 209. O. Vaillantii, Swains. Zool. Ill., t. 18.
- Cuculus, L. C. canorus, L., Pl. enl. 811.
- Cureus, Boie (1831). Cuculus, L. Piaya, Less. Erythrophrys, Swains. (1837).
  - C. erythrophthalmus, (Wils.) Boie. Wils. Am. Orn., pl. 28. f. 2.
- Chrysococyx, Boie (1826). Cuculus, L. Chalcites, Less. Lampromorphus, Vigors.
  C. cupreus, (Lath.) Boie.
- Leptosomus, Vieill. Cuculus, L. Bucco, Steph.
  L. afer, (L.) n., Pl. enl. 587. B. africanus, Steph. L. viridis, Vieill.

#### Subfam. VII. CROTOPHAGINÆ.

CROTOPHAGA, L. Crotophagus, Briss. C. Ani, Gm., Pl. enl. 102. f. 2.

## Order IV. GYRANTES, Bonap.

## Family COLUMBIDÆ. Columba, L.

#### Subfam. I. TRERONINÆ.

- Ptilonopus, Swains. Columba, Lath. P. purpuratus, (Lath.) Swains. Temm. Pig., pl. 34.
- TRERON, Vicill. Columba, L. Columbar, Levaill. Vinago, Cuv. T. aromatica, (Gm.) Pl. enl. 163. Temm. Pig., pl. 5.
- Sphenocercus, n. Columba, Temm. Treron, Steph. Columbar, Less. Vinago, Vigors. Sphenurus<sup>a</sup>, Swains. S. oxyurus, (Temm.) n., Pl. col. 240. S. semitorquatus, Swains.

#### Subfam. II. COLUMBINÆ.

CARPOPHAGA, Selby. Columba, Lath. Muscadivores, Less. C. ænea, (Lath.) Selby. Temm. Pig., pl. 3. et 4.

\* Previously employed.

- Lophorhynchus, Swains. Columba, Shaw.
  L. antarcticus, (Shaw,) n. Zool. of N. Holl., pl. 5. C. dilopha,
  Temm.
- Columba, L. C. Palumbus, L., Pl. enl. 316.
- \*Alectronas, n. Columba, Lath. Colomgalles, Less. A. Franciæ, (Lath.) n. Levaill. Ois. d'Afr., pl. 267.

#### Subfam. III. TURTURINÆ.

- Ectopistes, Swains. Columba, L. Cenas et Turtur, Briss. E. migratorius, (L.) Swains. Wils. Am. Orn., pl. 44. f. 1.
- Geopelia, Swains. Columba, L. Peristera, Boie. G. striata, (L.) n. Col. malaccensis, L. Temm. Pig., pl. 47. G. lineata, Swains.
- Macropygia, Swains. Columba, Lath. Turtur, Briss. Ectopistes, Less.
  M. amboinensis, (Lath.) n. C. phasianellus, Temm., Pl. col. 100.
- ŒNA, Selby. Columba, L. Œ. capensis, (L.) Selby, Pl. enl. 140.
- Turtur, Ray. Columba, L. Peristera, Boie. T. auritus, Ray, Pl. enl. 394. C. turtur, L. T. migratoria, Selby.

### Subfam. IV. GOURINÆ.

- Peristera, Swains. Columba, Lath. Columbines, Less. Phaps, Selby.
  P. chalcoptera, (Lath.) Swains. Temm. Pig., pl. 8.
- Leptotila, Swains. Columba, Wagl.? Goura, Steph.
  L. rufaxilla, (Wagl.?) Swains. C. jamaicensis, L. C. frontalis,
  Temm. Pig., pl. 10.
- COLUMBINA, Spix (1826). Chœmepelia, Swains. Columba, L.
  Goura, (Steph.) Bonap. "Columbi gallina, Vieill." Boie.
  C. passerina, (Lath.) n., Pl. enl. 243.
- Zenaida, Bonap. Columba, Bonap. Peristera, Selby (nec Sw.). Z. amabilis, Bonap. Am. Orn., pl. 17. f. 2. C. Zenaida, Bonap.
- Starnenas, Bonap. Columba, L. Turtur, Less. Columbiperdix, Levaill. Lophyrus, Less. Goura, Steph. S. cyanocephala, (L.) Bonap., Pl. enl. 174.
- \*Verrulia, Flem. Columba, Temm. Colomgalles, Less. Goura, Steph. Geophilus, Selby.
  V. carunculata, (Temm.) Flem. Levaill. Ois. d'Afr., pl. 278.

CALGENAS, n. Columba, Gm. Les Nicombars, Less. Goura, Steph. Geophilus, Selby.
C. nicobarica, (Gm.) n., Pl. enl. 491.

Goura, Flem. Columba, Lath. Phasianus, Briss. Columbi galline, Cuv. Columbi Hocco, Levaill. Ptilophyrus, Swains. Lophyrus, Vieill.
G. coronata, (Lath.) Steph., Pl. enl. 118.

# Order V. RASORES, Ill.

# Family I. CRACIDÆ. Crax, L.

Subfam. I. PENELOPINÆ.

CHAMAPETES, Wagl. Ortalida, Merr. C. Goudotii, (Less.) Wagl.

SALPIZA, Wagl. Gallopavo, Briss. Penelope, Gm. S. marail, (Gm.) Wagl., Pl. enl. 338.

Penelope, L. Guanus, Edw. P. pipile, Jacq. Jacq. Beitr., pl. xi.

Ortalida, Merr. Phasianus, Lath.
O. motmot, (Gm.) n., Pl. enl. 146. P. parraqua, Lath. O. garrulus, Swains.

Subfam. II. CRACINÆ.

Crax, L.
C. alector, L.

Ourax, Cuv. Crax, L. Pauxi, Temm. Lophocerus, Swains. O. pauxi, (Gm.) Cuv., Pl. enl. 78.

MITU, Marcg. Crax, Lath. Ourax, Cuv.
M. galeata, (Lath.) Less., Pl. col. 153. C. tomentosa, Spix. O. erythrorhynchus, Swains.

# Family II. PHASIANIDÆ. Phasianus, Pavo, L.

Subfam. I. PAVONINÆ.

Polyplectron, Temm. Diplectron<sup>a</sup>, Vieill. Pavo, L. P. bicalcaratum, (L.) Temm., Pl. enl. 492.

\*Crossoftilon, Hodgs. Phasianus? Hodgs. C. tibetanus, Hodgs. Journ. Asiat. Soc. Beng., viii. t. 46.

\* Employed in Botany.

Pavo, *L.* P. cristatus, *L.*, Pl. enl. 433.

## Subfam. II. PHASIANINÆ.

Argus, Temm. Phasianus, L.
A. giganteus, Temm. Gal. des Ois., pl. 203. A. pavoninus, Vieill.

Phasianus, *L.*P. colchicus, *L.*, Pl. enl. 121. 122.

Syrmaticus, Wagl. Phasianus, J. E. Gray. S. Reevesi, (Gray.) Wagl. Ind. Zool., pl. P. veneratus, Temm.

Thaumalea, Wagl. Phasianus, L. Chrysolophus, J. E. Gray. Nycthemerus, Swains. T. picta, (L.) Wagl., Pl. enl. 217.

Genneus, Wagl. Phasianus, L. Nycthemerus, Swains. Euplocomus, J. E. Gray.
G. nycthemerus, (L.) Wagl., Pl. enl. 123. 124.

# Subfam. III. GALLINÆ.

Euplocomus, Temm. Phasianus, Lath. Gallus, Temm. Lophura, Flem. Macartneya, Less. Gallophasis, Hodgs. E. ignitus, (Lath.) Temm. Shaw, Nat. Misc., pl. 321.

Monaulus, Vieill. Phasianus, Lath. Lophofera, Flem. Lophophorus, Temm. Impeyanus, Less.
M. Impeyanus, (Lath.) Vieill. L. refulgens, Temm., Pl. col. 507.

\*Lophophorus, Temm. Phasianus, Lath. Monaulus, Vieill. Lophyrus, Steph.
L. leucomelas, (Lath.) n. L. Cuvieri, Temm., Pl. col. 1. M. melanion, Vieill.

Gallus, L. Phasianus, Gm. G. Bankiva, Temm. Jard. and Selby's Ill. Orn., 111. t. 139.

Tragopan, Cuv. Penelope, Gm. Meleagris, L. Phasianus, Briss. Satyra, Less. Ceriornis, Swains.
T. satyra, (L.) Cuv. Edwards, t. 116.

# Subfam. IV. MELEAGRINÆ.

Meleagris, L. Gallopavo, L. Cynchramus, Mehr. M. gallopavo, L., Pl. enl. 97.

Numida, L. Meleagris, Mæhr. N. meleagris, L., Pl. enl. 108.

GUTTERA, Wagl. Numida, Pall. G. cristata, (Pall.) Wagl. Vieill. Gal. des Ois., pl. 209. \*Acryllium, n. Numida, Hardw.
A. vulturinum, (Hardw.) n. Gould's Icon. Av., pl.

# Family III. TETRAONIDÆ. . Tetrao, L.

# Subfam. I. PERDICINÆ.

Ithaginis, Wagl. Phasianus, Lath. Perdix, Temm. Plectrophorus, J. E. Gray. Ptilopachus, Swains.
I. cruenta, (Hardw.) Wagl. Temm., Pl. enl. 332.

Francolinus, Briss. Tetrao, Gm. Pternistes, Wagl. Chætopus, Swains.

F. vulgaris, Steph., Pl. enl. 147. 148. T. francolinus, L.

Perdix, Lath. Tetrao, L. Chacura, Hodgs.
P. græca, Briss. Gould's Birds of Eur., pl. 261. f. 2. P. saxatilis, Meyer.

Starna, Bonap. Tetrao, L. Perdix, Ray. S. cinerea, (Ray.) Bonap., Pl. enl. 27.

Lerwa, Hodgs. Perdix, Hodgs.
L. nivicola, Hodgs. P. Lerwa, Hodgs. Gray, Ind. Zool., pl.

Arbordphila, *Hodgs*. Perdix, *Lath*. A. olivacea, (Lath.) *Hodgs*.

Coturnix, Briss. Tetrao, L. Perdix, Lath. C. dactylisonans, (Temm.) Meyer, Pl. enl. 170. C. Europæus, Swains.

Ptilopachus, Swains. Perdix, Vieill. Petrogallus, J. E. Gray. P. fuscus, (Vieill.) n. Gal. des Ois., pl. 212. P. erythrorhynchus, Swains.

LIPONYX, Vieill. Perdix, Lath. Tetrao, Gm. Phasianus, Sparr. Cryptonyx, Temm. Rollulus, Bonn. L. cristata, (Gm.) Vieill. Mus. Carls., t. 64. P. coronata, Lath.

T. viridis, Gm.

Ortyx, Steph. Tetrao, L. Perdix, Lath. Odontophorus, Wagl. Colinus, Less. Ortygia, Boie.
O. virginiana, (Lath.) Steph., Pl. enl. 149. T. marylandicus, Alb. P. borealis, Vieill.

Lophortyx, Bonap. Tetrao, Shaw. Ortyx, Steph. L. californica, (Shaw,) Bonap. Nat. Misc., pl. 345.

\*Callipepla, Wagl. Ortyx, Vigors. C. squamata, (Vigors,) n. C. stenura, Wagl.

- Odontophorus, Vieill. Tetrao, Gm. Perdix, Lath. Colins, Cuv. O. guianensis, (Gm.) Steph. O. rufus, Vieill. Gal. des Ois., t. 211. O. dentatus, Temm.
- Tetraogallus, J. E. Gray. Lophophorus, Jard. and Selby. T. Nigellii, Gray, Ind. Zool., pl.

## Subfam. II. TETRAONINÆ.

- Tetrao, L. Urogallus, Briss. Grygallus, Gesn. T. Urogallus, L., Pl. enl. 73. 74.
- Lyrurus, Swains. Tetrao, L. Urogallus, Briss. L. tetrix, (L.) Swains., Pl. enl. 172 et 173.
- Bonasa, Briss. Tetrao, L. Bonasia, Bonap. B. Umbellus, (L.) Steph. Wils. Am. Orn., pl. 49.
- Centrocercus, Swains. Tetrao, Bonap. C. Urophasianus, (Bonap.) Swains. Bonap. Am. Orn., pl. 21. f. 2.
- LAGOPUS, Briss. Tetrao, L. L. mutus, Leach, Pl. enl. 129. 494. T. lagopus, L.

## Subfam. III. PTEROCLINÆ.

- Pterocles, Temm. Tetrao, L. Œnas, Vieill. Bonasa, Briss. P. Alchata, (L.) Steph., Pl. enl. 105. 106. P. setarius, Temm.
- \*Ocypetes, Wagl.
  O. torquatus, Wagl.
- \*Syrrhaptes, Ill. Tetrao, Pall. Heteroclitus, Vieill. Nematura, Fisch.
  - S. paradoxus, (Pall.) Ill. S. Pallasii, Temm., Pl. col. 95.

# Family IV. CHIONIDÆ. Chionis, Forst.

- \*Attagis, J. Geoffr. et Less.
  A. Gayii, J. Geoffr. et Less. Cent. Zool., pl. 47.
- THINOCORUS, Eschsch. Perdix, Lath. Tetrao, Gm. Tinochorus, Less.
  - T. rumicivorus, Eschsch. Zool. Atl., pl. 2. T. Eschscholtzii, J. Geoffr. et Less.
- CHIONIS, Forst. Vaginalis, Lath. Coleoramphus, Dum.
  C. alba, Forst. Shuw's Nat. Misc., pl. 481. C. necrophaga, Vieill.
  C. Novæ Hollandiæ, Temm. Col. nivalis, Dum.

# Family V. TINAMIDÆ. Tinamus, Lath.

## Subfam. I. TURNICINÆ.

Turnix, Bonn. (1790). Tetrao, L. Tridactylus, Lucep. Ortygis, Ill. Hemipodius, Temm.
T. gibraltaricus, (Gm.) Bonn.

## Subfam. II. TINAMINÆ.

TINAMUS, Lath. Tetrao, L. Crypturus, Ill. Cryptura, Vieill.
Pezus, Spix.

T. braziliania (Prizz.) Leth. Pl. and 476. Tetramica Cryptura

T. brasiliensis, (Briss.) Lath., Pl. enl. 476. Tetr. major, Gm.

Nothera, Wagl. Crypturus, Ill. Cryptura, Vieill. Notherus, Swains.

N. Boraquira, (Spix,) Wagl. Spix's Av. Br., pl. 79.

RHYNCOTUS, Spix. Tinamus, Temm. Cryptura, Vieill.
R. rufescens, (Temm.) Wagl. R. fasciatus, Spix, Av. Br., pl. 76.
C. guazu, Vieill.

\*Tinamotis, Vigors (1836). Eudromia<sup>a</sup>, D'Orb. et Geoff'r. (1832). T. Pentlandii, Vigors.

# Order VI. CURSORES, Temm.

# Family I. STRUTHIONIDÆ. Struthio, L.

Subfam. I. STRUTHIONINÆ.

Struthio, *L.* S. Camelus, *L.*, Pl. enl. 457.

CASUARIUS, Briss. Struthio, L. Casoarius, Bont. C. emu, Lath., Pl. enl. 313. C. galeata, Vieill.

Dromaius, Vieill. Casuarius, Lath. Rhea, Temm. Tachea, Flem. Dromiceius. Vieill.

D. Novæ Hollandiæ, (Lath.) n. White's Journ., pl. 1. D. ater, Vieill. D. australis, Swains. Dr. emu, Steph.

Rhea, Briss. Struthio, L. Tuiju, Lacep. R. americana, Lath. Vieill. Gal., pl. 224. Str. Rhea, L.

### Subfam. II. APTERYGINÆ.

Apteryx, Shaw. Dromiceius, Less. Apternyx, Swains.
A. australis, Shaw, Nat. Misc., pl. 1057. 1058. D. Novæ Zealandiæ, Less. Apterous Penguin, Lath. Hist.

<sup>\*</sup> Previously used, ending in as.

## Subfam. III. DIDINÆ.

Didus, L. Raphus, Briss.

D. ineptus, L. Edw., t. 294. Shaw's Nat. Misc., pl. 143. (leg), pl. 166. (head).

Subfam. IV. OTINÆ.

Otis, L.

O. tarda, L., Pl. enl. 245.

Tetrax, Leach. Otis, L.

T. campestris, Leach, Pl. enl. 10. et 25. Ot. Tetrax, L.

SYPHEOTIDES, Less. Otis, L.

S. aurita, (Lath.) Less. Jard. and Selby's Ill. Orn., pl. 40. 92.

CHLAMYDOTIS, Less. Otis, Gm.

C. houbara, (Gm.) Less. Acad. des Sci., 1787. pl. 10.

EUPODOTIS, Less. Otis, Gm.

E. rhaad, (Gm.) Less. Mus. Senckenb., ii. 3. pl. 15.

# Order VII. GRALLATORES, Ill.

# Family I. CHARADRIADÆ. Charadrius, L.

Subfam. I. ŒDICNEMINÆ.

Edicnemus, Temm. Charadrius, L. Otis, Lath. Pluvialis, Briss. Œ. crepitans, Temm., Pl. enl. 919. Ch. Œdicnemus, L.

\*Burhinus, Ill. Œdicnemus, Shaw. Charadrius, Lath. B. magnirostris, (Lath.) Ill., Pl. col. 387.

# Subfam. II. CURSORIINÆ.

Cursorius, Lath. Charadrius, Gm. Tachydromus, Ill. C. europæus, Lath., Pl. enl. 795. C. gallicus, Gm. C. Isabellinus, Meyer.

OREOPHILUS, Gould.

O. Totanirostris, Gould. Jard. and Selby's Ill. Orn., t. 151.

Ortygodes, Vieill. Hemipodius, Swains. Ortygis, Steph. O. Meiffreni, Vieill. Gal. des Ois., t. 300. H. nivosus, Swains. O. variegatus, Vieill.

PLUVIANUS, Vieill. (1816). Charadrius, Gm. Cursor, Wagl. Hyas, Gloger. Ammoptila, Swains. Cheilodromus, Rüpp. P. melanocephalus, (Gm.) Vieill., Pl. enl. 918. P. chlorocepha-

lus, Vieill. Am. charadroïdes, Sw.

## Subfam. III. CHARADRIANÆ.

- GLAREOLA, Briss. Hirundo, L. Trachelia, Scop. G. Pratincola, (L.) Leach, Pl. enl. 882. G. torquata, Mey. G. Austriaca, nævia et Senegalensis, Gm.
- SQUATAROLA, Cuv. Tringa, Gm. Pluvialis, Briss. Vanellus, Bechst. Charadrius, Pall.
  - S. cinerea, (Ray,) Cuv., Pl. enl. 854, 858. T. helvetica et Squatarola, L.
- VANELLUS, Briss. Tringa, L. Charadrius, Wagl. Gavia, Klein.
  V. cristatus, Meyer, Pl. enl. 242. T. Vanellus, L. V. gavia, Steph.
- \*ERYTHROGONYS, Gould. E. cinctus, Gould.
- Philomachus, Mahr. Parra, Gm. Vanellus, Gm. Hoplopterus, Bonap.
  P. spinosus, (L.) n., Pl. enl. 801.
- Charadrius, L. Pluvialis, Ray. C. pluvialis, L., Pl. enl. 904.
- Eudromias, Boie. Charadrius, L. Pluvialis, Briss. Morinellus, Gesn.
  - E. Morinella, (L.) Boie, Pl. enl. 832.
- HIATICULA, Mahr. Charadrius, L. Pluvialis, Briss. Ægialites\*, Boie.
  - H. annulata,  $n_{\bullet}$ , Pl. enl. 920. Ch. Hiaticula,  $L_{\bullet}$
- \*Pipis, Lieht. Charadrius, Lieht. P. heteroclitus, Lieht.
- \*Anarhynchus, Quoy et Gaim. Scolopax? Raffl.

  A. Sumatranus, (Raffl.) n. A. frontalis, Q. et G. Voy. de l'Astrol.,
  pl. 31. f. 2.

#### Subfam. IV. HÆMATOPINÆ.

Hæmatopus, L. Ostralega, Briss. Scolopax, Scop. H. ostralegus, L., Pl. enl. 929.

### Subfam. V. DROMADINÆ.

- Dromas, Payk. Erodia, Stanley. Corrira, Briss.?
  D. Ardeola, Payk., Pl. col. 362. E. Amphilensis, Stanley.
- \*Esacus, Less. (1831). Carvanaca, Hodgs. (1836). E. recurvirostris, Less. C. grisea, Hodgs. Œdien. magnirostris, Hardw.? Œ. recurvirostris, Swains.

<sup>a</sup> Employed in Botany.

# Family II. ARDEIDÆ. Ardea, L.

Subfam. I. PSOPHINÆ.

PSOPHIA, L. Grus, Pall. Phasianus, Briss. P. crepitans, L., Pl. enl. 169.

CARIAMA, Briss. Palamedea, L. Dicholophus, Ill. Microdactylus, Geoffr. Lophorhynchus, Vieill. C. cristata, (L.) Cuv., Pl. col. 237.

## Subfam. II. GRUINÆ.

Grus, Pall. Ardea, L. G. cinerea, Bechst., Pl. enl. 769. Ard. Grus, L.

Anthropoïdes, Vieill. Scops, Mæhr. Ardea, L. Grus, Briss. Tetrapteryx, Thunb. A. Virgo, (L.) Vieill., Pl. enl. 241.

Balearica, Briss. Ardea, L. Grus, Ray. Anthropoïdes, Vieill. B. pavonina, (L.) Vigors, Pl. enl. 265.

# Subfam. III. ARDEINÆ.

Eurypyga, Ill. Ardea, Pall. Scolopax, Lath. Helias, Vieill. E. Helias, (Pall.) Ill., Pl. enl. 782. Sc. solaris, Bodd.

Ardea, *L.*A. cinerea, *L.*, Pl. enl. 755. 787.

EGRETTA, Briss. Ardea, L. Herodias, Boie. E. garzetta, (L.) Bonap., Pl. enl. 901.

Buphus, Boie. Ardea, L. Cancroma, Bodd. Ardeola, Boie. B. leucopterus, (Bodd.) n., Pl. enl. 911. Ar. Malaccensis, Gm. Ar. speciosa, Horsf. Wagl.

Botaurus, Briss. Ardea, L. 'Butor, Antiq.,' Swains. B. stellaris, (L.) Steph., Pl. enl. 789.

Ardeola, Briss. Ardea, L. Butor, Swains. A. minuta, (L.) Bonap., Pl. enl. 323.

TIGRISOMA, Swains. Ardea, Bodd.
T. lineata, (Bodd.) Swains., Pl. enl. 860. Ar. tigrina, Gm., Pl. enl. 790.

Nycticorax, Briss. Ardea, L. Nyctiardea, Swains. N. Gardeni, (Gm.) Jard., Pl. enl. 758. A. Nycticorax, L. N. Europæus, Steph. Scorus, Briss. Cepphus, Wagl. S. Umbretta, Gm., Pl. enl. 796.

CANCROMA, L. Cochlearius, Briss. Cymbops, Wagl. C. cochlearia, L., Pl. enl. 38. 869.

PLATALEA, L. Platea, Briss. P. leucorodia, L., Pl. enl. 405.

## Subfam. IV. CICONINÆ.

HIANS, Lacep. Ardea, Bodd. Anastomus, Temm.
H. oscitans, (Bodd.) n., Pl. enl. 932. A. Ponticeriana, Gm. A. typus, Temm.

CICONIA, Briss. Ardea, L. C. alba, Bel., Pl. enl. 866. Ard. Ciconia, L.

Spenorhynchus, Hemp. et Ehre. Ciconia, Licht. S. Abdimi, (Licht.) H. et E. Rupp. Zool. Atl., pl.

Mycteria, L. Ciconia, Temm. M. Americana, L., Pl. enl. 817.

Leptoptilos, Less. Ardea, Gm. Ciconia, Temm.
L. Argala, (Gm.) n., Pl. enl. 300. C. marabou, Temm. A. dubia, Gm.

# Subfam, V. TANTALINÆ.

Tantalus, L. Numenius, Briss. T. loculator, L., Pl. enl. 868.

IBIS, Briss. Tantalus, Gm. Scolopax et Ardea, L. Eudocimus, Wagl.
I. Æthiopica, (Lath.) Ill. Hist. d'Égypte, pl.7. I. religiosa, Cuv.

Geronticus, Wagl. Tantalus, Bodd. G. calvus, (Bodd.) Wagl., Pl. enl. 867.

Cercibus, Wagl. Ibis, Spix. C. oxycercus, (Spix.) Wagl. Spix, Av. Br., pl. 87.

THERISTICUS, Wagl. Tantalus, Gm.
T. melanopis, (Gm.) Wagl. Lath. Hist., ix. pl. 150.

Phimosus, Wagl. Ibis, Licht. P. infuscatus, (Licht.) Wagl. I. nudifrons, Spix, Av. Br., pl. 86.

HARPIPRION, Wagl. Tantalus, Gm. Ibis, Temm. H. plumbeus, (Temm.) Wagl., Pl. col. 235.

FALCINELLUS, Ray. Tantalus, L. Numenius, Briss. Tantalides, Wagl.

F. igneus, (Gm.) n. T. falcinellus, L. Hist. d'Égypte, Ois., pl. 7.

Aramus, Vieill. Ardea, Gm. Rallus, Licht. Notherodius, Wagl. A. scolopaceus, (Gm.) Vieill., Pl. enl. 848. R. Ardeoïdes, Spix. R. gigas, Bonap.

# Family III. SCOLOPACIDÆ. Scolopax, L.

# Subfam. I. NUMENINÆ.

- Numenius, Ray. Scolopax, L. Phæopus, Cur. Nurrumius, llagor N. Arquata, (L.) Luth., Pl. enl. 818.
- Limosa, Briss. Scolopax, L. Recurvirostra, Gm. Ægocephalus, Ray. Actitis, Ill. Limicula, Vieill. Fedoa, Steph. Limosa Lufa. L. rufa, Briss., Pl. enl. 900. S. Lapponica, L. Red breastra Colorit
- Terekia, Bonap. Tringa, Horsf.
  T. Javanica, (Horsf.) Bonap. Gould's Birds of Europe, pl. 307.
- Erolia, Vieill. Scolopax, L. Numenius, Steph. Falcinellus, Cuv.
  - E. pygmæa, (L.) n. E. varia, Vieill., Pl. col. 510. F. Cuvieri, Bonap. F. pygmæus, Cuv.
- \*IBIDORHYNCHA, Vigors. Erolia, Hodgs. Clorhynchus, Hodgs. I. Strutherii, Vigors. Gould's Cent., pl. C. Strophiatus, Hodgs.

### Subfam. II. TOTANINÆ.

- Totanus, Ray. Scolopax, L. Actitis, Ill. T. stagnatilis, Bechst. Gould's Birds of Eur., pl. 314. S. Totanus, L.
- GLOTTIS, Nils. Scolopax, L. Limosa, Briss. Pluvialis, Ray.
  Totanus, Beckst. Limicola, Leach.
  G. chloropus, Nils. Pl. onl. 876. S. olottis, L.
  - G. chloropus, Nils., Pl. enl. 876. S. glottis, L.
- Guinetta, Briss. Tringa, L. Totanus, Cuv. Actitis, Boie. Tringoïdes, Bonap.
  - G. hypoleuca, (L.) n., Pl. enl. 850. Act. hypoleucos, Boie.
- Actiturus, Bonap. Tringa, Wils. Totanus, Temm. Bartramia, Less.
  - A. Bartramius, (Wils.) Bonap. Am. Orn., pl. 59. f. 2. Tr. longicauda, Bechst.
- Catoptrophorus, Bonap. Scolopax, Gm. Totanus, Cuv. Glottis, Nils.
  - C. semipalmatus, (Gm.) Bonap. Wils. Am. Orn., 56. f. 3. T. crassirostris, Vieill.

# Subfam. III. RECURVIROSTRINÆ.

- RECURVIROSTRA, L. Avocetta, Briss. R. avocetta, L., Pl. enl. 353.
- CLADORHYNCHUS, n. Himantopus, Gould. Leptorhynchus<sup>a</sup>, Dubus. C. pectoralis, (Dubus,) n. Mag. de Zool. 1836, pl. 45. H. palmatus, Gould.
- HIMANTOPUS, *Briss.* Charadrius, *L.* Macrotarsus, *Lacep.* (Hypsibates of some German author.)

  H. melanopterus, *Meyer*, Pl. enl. 878. C. himantopus, *L.*

# Subfam. IV. TRINGINÆ.

- Hemipalama, Bonap. Tringa, Bonap. H. himantopus, Bonap. Aud. Birds of Am., pl. 344. T. Douglassii, Swains. Bonap.
- HETEROPODA, Bonap. Tringa, Wils. Hemipalama, Bonap.
  H. semipalmata, (Wils.) Bonap. Wils. Am. Orn., pl. 63. f. 4.
  T. brevirostris, Spix.
- TRINGA, L. Calidris, Cuv. Actitis, Ill.
  T. canutus, L., Pl. enl. 365, 366.
  T. grisea et nævia, Gm.
- Machetes, Cuv. Tringa, L. Actitis, Ill. Pavoncella, Leach. M. pugnax, (L.) Cuv., Pl. enl. 305. 306.
- Pelidna, Cuv. Tringa, L. Cinclus, Briss. P. cinclus, (L.) Cuv., Pl. enl. 851. 852. T. alpina, L.
- ———? Cocorli, *Cuv.* Tringa, *Gm.*? subarquata, (Gm.) *Naum.* pl. 20. fig. 27. pl. 21. fig. 28.
- \*Eurinorhynchus, Nils. Platalea, L. Tringa, 4th div. Temm. E. pygmæus, (L.) Bonap. Thunb. Acad. Suc., pl. 4. E. griseus, Nils.
- EREUNETES, *Ill.*E. petrificatus, *Ill.*
- CALIDRIS, Ill. Arenaria<sup>b</sup>, Mey. Charadrius, L. Tringa, Linn.
   C. arenaria, (L.) Bonap. Gould's B. of Eur., pl. 335.
   C. calidris, L.

# Subfam. V. SCOLOPACINÆ.

- MACRORAMPHUS, Leach. Scolopax, Gm.
  M. griseus, (Gm.) Leach. Gould's B. of Eur., pl. 323. S. Noveboracensis, Gm. S. Paykullii, Nils.
  - \* Previously used in Ornithology, &c. b Used in Botany.

RHYNCHEA, Cuv. Scolopax, L. Gallinago, Briss. Rostratula, Vieill.

R. Capensis, (L.) Cuv., Pl. enl. 881. 922. S. Chinensis, Bodd.

Scolopax, L. Rusticola, Bonap. S. rusticola, L., Pl. enl. 885.

Rusticola, Vieill. Scolopax, Gm. R. minor, (Gm.) Vieill. Gal. des Ois., pl. 242.

Homoptilura, n. Scolopax, Gm. H. undulata, (Bodd.) n., Pl. enl. 895. S. paludosa, Gm. H. Sabini, (Vigors,) n. Jard. and Selby's Ill. Orn., pl. 27.

Telmatias, Boie. Scolopax, L. Gallinago, Steph. T. gallinago, (L.) Boie, Pl. enl. 883.

Gallinago, Ray. Scolopax, L. Philolimnos, Boie. G. minima, Ray, Pl. enl. 884. Sc. gallinula, L.

# Subfam. VI. STREPSILINÆ.

Strepsilas, Ill. Tringa, L. Arenaria, Briss. Morinellus, Ray. Morinella, Meyer.

S. Interpres, Ill., Pl. enl. 856. Tr. Morinellus, L. S. collaris, Temm.

# Subfam. VII. PHALAROPODINÆ.

Steganopus, Vieill. Phalaropus, Wils. Lobipes, Jard. and Selby. Holopodius, Bonap.

S. lobatus, (Wils.) n. Am. Orn., pl. 73. f. 3. Lobipes incanus, J. and S. Ph. frenatus, Vieill. Ph. fimbriatus, Temm. H. Wilsoni, (Sab.) Bonap. E. tricolor, Vieill.?

Phalaropus, Briss. Tringa, L. Crymophilus, Vieill.
Ph. fulicarius, (L.) Cuv., Edw. t. 142. Ph. platyrhynchus, Temm.
Ph. rufus, Bechst.

Lobipes, Cuv. Tringa, L. Phalaropus, Briss. L. hyperboreus, (L.) Cuv., Pl. enl. 766. T. fusca, Gm., Edw., 46. 143.

# Family IV. PALAMEDEIDÆ. Palamedea, L.

# Subfam. I. PARRINÆ.

PARRA, L. Jacana, Briss. Gallinula, Ray. P. jacana, L., Pl. enl. 322.

Hydralector, Wagl. Parra, Vieill. H. cristatus, (Vieill.) Wagl. METOPIDIUS, Wagl. Parra, Cuv.
M. aeneus, (Cuv.) Wagl. P. melanochloris, Vieill. Gal. des Ois.,
pl. 264. P. superciliosa, Horsf.

Hydrophasianus, Wagl. Parra, L. H. Sinensis, (Gm.) Wagl. Lath. Syn. Suppl., t. 117.

# Subfam. II. PALAMEDEINÆ.

Chauna, *Ill.* Parra, *L.* Opistolophus, *Vieill.* C. Chavaria, (L.) *Ill.*, Pl. col. 219. O. fidelis, *Vieill.* 

PALAMEDEA, L. Anhima, Briss. P. cornuta, L., Pl. enl. 451.

# Subfam. III. MEGAPODIINÆ.

TALEGALLA, Less. Alectura, Lath. Talegallus, Less. Numida,
 James. Catheturus, Swains.
 T. Cuvieri, Less. Voy. de la Coqu., Zool., pl. 38.

\*Megapodius, Quoy et Gaim.
M. La Peyrousii, Q. et G. Voy. de l'Uranie, pl. 33.

\*? Mesites, J. Geoffr. (Non vidi.)
M. variegata, J. Geoffr. Mag. de Zool. 1839, Ois., pl. 5 et 6.

Menura, Shaw. Parkinsonius, Bechst. Megapodius, Wagl. M. Lyra, Shaw. Vieill. Gal. des Ois., pl. 192. M. Novæ Hollandiæ, Lath. M. vulgaris, Flem. M. paradisea, Swains.

\*Alecthelia, Less. (nec Swains.).
A. D'Urvillei, Less. Voy. de la Coqu., pl. 37.

# Family V. RALLIDÆ. Rallus, L.

# Subfam. I. RALLINÆ.

ORTYGOMETRA, Ray. Rallus, L. Porphyrio, Briss. Crex, Bechst. Gallinula, Lath.
O. Crex, (L.) Pl. enl. 750. C. pratensis, Bechst.

Porzana, Vieill. Rallus, L. Gallinula, Lath. Zapornia, Leach. P. maruetta, (Briss.) n. Pl. enl. 751. R. porzana, L.

RALLUS, L. Gallina, Ray. R. aquaticus, L., Pl. enl. 749.

\*Ocydromus, Wagl. Rallus, Forst.
O. Troglodytes, (Forst.) Wagl. Forst. Dr. 126. R. Australis,
Sparrm. Mus. Carl., pl. 14.

## Subfam. II. GALLINULINÆ.

Porphyrio, Briss. Fulica, L. Gallinula, Lath. P. hyacinthinus, Temm., Edw., t. 87. F. porphyrio, L.

Gallinula, Ray. Fulica, L. Hydrogallina, Lacep. Stagnicola, Brehm. G. chloropus, (L.) *Lath.*, Pl. enl. 877.

Fulica, L. F. atra, L., Pl. enl. 197. F. aterrima, L. F. æthiops, Sparrm.

### Subfam. III. HELIORNINÆ.

Heliornis, Bonn. Plotus, Gm. Podoa, Ill. Colymbus, Bodd. H. Surinamensis, (Gm.) Bonn., Pl. enl. 898. C. fulica, Bodd.

Podica, Less. Heliornis, Vieill. Podoa, Boie. Rhigelura, Wagl. P. Senegalensis, (Vieill.) Less. Gal. des Ois., pl. 280.

# Order VIII. PALMIPEDES, Cuv.

# Family I. ANATIDÆ. Anas, L.

# Subfam. I. PHŒNICOPTERINÆ.

PHENICOPTERUS, L. P. antiquorum, Temm., Pl. enl. 63. P. ruber, L.

# Subfam. II. PLECTROPTERINÆ.

Anseranus, Less. Anas, Lath. Bernicla, Steph. Dendrocygna, Swains. Choristopus, Eyton.

A. melanoleucus, (Lath.) Less. Mém. du Mus., xi. pl. 19. A. semipalmatus, Lath.

PLECTROPTERUS, Leach. Anas, L. Anser, Klein. P. Gambensis, (L.) Leach. Lath. Syn., vi. pl. 102.

Sarkidiornis, Eyton. Anas, Mol. Anser, Penn. Cairina, Steph. S. regia, (Mol.) Eyton, Pl. enl. 937. A. melanonotus, Penn.

CHENALOPEX, Steph. Anas, L. C. Ægyptiaca, (L.) Steph., Pl. enl. 379. 982. 983.

#### Subfam, III. CEREOPSINÆ.

Cereopsis, Lath. Anser, Vieill.

C. Novæ Hollandiæ, Lath. C. cinereus, Cuv., Pl. col. 206. An. griseus, Vieill. C. australis, Swains.

# Subfam. IV. ANSERINÆ.

- Chlephaga, Eyton. Anas, Gm. Bernicla, Steph. Chenalopex, Less.
  - C. Magellanica, (Gm.) Eyton, Pl. enl. 1006.
- NETTAPUS, Brandt. Anas, Bodd. Cheniscus, Brooke, MSS.? Bernicla, Cuv.
  - N. auritus, (Bodd.) n., Pl. enl. 770. An. Madagascariensis, Gm.
- Bernicla, Briss. Anas, L. Brenta, Briss. Anser, Flem. Chenalopex? Less. Chen, Boie.
  - B. Brenta, Steph., Pl. enl. 342. An. Bernicla, L.
- CHEN, Boie (1822). Anas, Gm. Anser, Briss.
  C. hyperborea, (Gm.) Boie. Wils. Am. Orn., pl. 68. f. 5. pl. 69.
  f. 5.
- Anser, Briss. Anas, L. A. ferus, (Gm.) Steph., Pl. enl. An. cinereus, Meyer.
- Cygnoris, Brandt. Anas, L. Anser, Briss. C. Cygnordes, (L.) Brandt, Pl. enl. 347. C. Canadensis, (L.) Brandt, Pl. enl. 346.

## Subfam. V. CYGNINÆ.

- Cygnus, Briss. Anas, L. C. ferus, (L.) Ray. Edw., t. 150. C. musicus, Bechst.
- OLOR, Wagl. Anas, L.
  O. mansuetus, (L.) Wagl., Pl. enl. 913.
- Chenopis, Wagl. Anas, Lath. C. atrata, (Lath.) A. plutonia, Shaw, Nat. Misc., pl. 108.
- Microcygna, n. Anas, Gm. Bernicla, Steph. Cheniscus, (Brooke,) Eyton. Anserella, Swains.?
  M. Coromandeliana, (Gm.) n., Pl. enl. 949. 950. B. girra, J. E. Gray.

### Subfam. VI. ANATINÆ.

- Dendrocygna, Swains. Anas, Gm. Mareca, Sykes. Dendronessa, Waql.
  - D. arcuata, (Cuv.) Sw. Horsf. Zool. Res., Zool., pl. An. Javanica, Horsf. M. Awsarea, Syhes.
- \*Leptotarsis, Gould. L. Eytoni, Gould.
- Tadorna, Leach. Anas, L.
  T. Belloni, Steph., Pl. enl. 53. A. Tadorna, L. T. vulpanser, Flem.

- CASARCA, Bonap. Anas, L. Tadorna, Steph. C. rutila, (Pall.) Bonap. Gould's Birds of Eur., pl. A. casarca, L.
- AIX, Boie (1828). Anas, L. Querquedula, Briss. Dendronessa, Swains. (1831). Lampronessa, Wagl. Aia, Eyton. A. sponsa, (L.) Boie, Pl. enl. 980. 981.
- MARECA, Steph. Anas, L. Marica, Swains.
   M. Penelope, (L.) Bonap., Pl. enl. 825. M. fistularis, Steph.
- Pœcilonitta, Eyton. Mareca, Steph. Anas, L. P. Bahamensis, (L.) Eyton.
- DAFILA, Leach. Anas, L. Querquedula, Selby. Phasianurus, Wagl.
  - D. acuta, (L.) Bonap., Pl. enl. 954. A. caudacutus, Ray. A. longicauda, Briss.
- Anas, L. Boschas, Briss., Swains. A. Boschas, L., Pl. enl. 776. 777.
- Querquedula, Ray. Anas, L. Boschas, Swains. Q. crecca, (L.) Steph., Pl. enl. 947.
- Cyanopterus, Eyton. Anas, L. Querquedula, Briss. C. Rafflesi, (King.) Eyton, Zool. Journ., pl.
- CHAULELASMUS, G. R. Gray. Anas, L. Chauliodus<sup>a</sup>, Swains. Ktinorhynchus, Eyton.
  C. streperus, (L.) G. R. Gray, Pl. enl. 958.
- MALACORHYNCHUS, Swains. Anas, Lath.
  M. membranaceus, (Lath.) Swains. An. fasciata, Shaw, Nat.
  Misc., pl. 697. M. fasciatus, Wagl.
- Rhynchaspis, Leach. Anas, L. Spatula, Boie. Spathulea, Flem. Clypeata, Brehm. R. clypeata, (L.) Leach, Pl. enl. 971, 972.
- Cairina, Flem. Anas, L. Moschatus, Less. Carina, Eyton. C. moschata, (L.) Flem., Pl. enl. 989.

### Subfam. VII. FULIGULINÆ.

- MICROPTERUS, Less. Anas, Gm.
  M. cinereus, (Gm.) n. Voy. de l'Uranie, Zool., pl. 39. A. brachyptera, Lath.
- OIDEMIA, Flem. Anas, L. Melanetta, Boie. O. nigra, (L.) Flem., Pl. enl. 978.
  - <sup>a</sup> Used in 1chthyology.

- Melanetta, Boie (1822). Anas, L. Oidemia, Flem. M. fusca, (L.) Boie. Penn. Br. Zool., pl. 96.
- Somateria, Leach. Anas, L. Anser, Briss. S. mollissima, (L.) Leach, Pl. enl. 208, 209.
- \*Eniconetta, n. Anas, Pall. Polysticta, Eyton. Macropus, Nutt. Stelleria<sup>b</sup>, Bonap. E. Stelleri (Pall.) n. A. dispar, Sparr. Mus. Carl. 1. t. 7. 8.
- Kamptorhynchus, Eyton. Anas, Gm. Fuligula, Ray. Rhynchaspis, Steph. Somateria, Boie. K. Labradorus, (Gm.) Eyton. Wils. Am. Orn., pl. 69. f. 6.
- Branta, Boie (1822). Callichen, Brehm (1831). Anas, Pall. Mergoïdes, Eyton. Fuligula, Steph. C. rufina, (Pall.) Boie, Pl. enl. 928. C. ruficeps, Brehm.
- Fuligula, Ray. Anas, L. Glaucium, Briss. Platypus, Brehm. Nyroca, Flem. F. cristata, Ray, Pl. enl. 1001. A. fuligula, L.
- Nyroca, Flem. Aythya, Boie (1822). Anas, L. Fuligula, Steph. N. ferina, (L.) Flem., Pl. enl. 803.
- CLANGULA, Flem. Anas, L. Querquedula, Briss. C. glaucion, (L.) Boie. Pl. enl. 802. A. clangula, L. C. vulgaris, Flem. C. chrysophthalmus, Steph.
- HARELDA, Ray. Anas, L. Clangula, Steph. H. glacialis, (L.) Leach, Pl. enl. 1008. A. hyemalis, L. A. Miclonia, Bodd.

### Subfam. VIII. ERISMATURINÆ.

- \*Thalassiornis, Eyton. Clangula, Smith. T. leuconota, (Smith,) Eyton.
- BIZIURA, Leach. Anas, Shaw. Hydrobates, Temm. B. lobata, (Shaw,) n. Nat. Misc., pl. 255. B. Novæ Hollandiæ, Steph.
- Erismatura, Bonap. Anas, Scop. Oxyura, Bonap. Oidemia, Less. Rhynchaspis, Steph. Cerconectes, Wagl. Undina, Gould. Aythya, Boie.

E. mersa, (Pall.) Bonap., Pall. Reise, 11. t. H. A. leucocephala, Scop.

Previously employed, ending in e.
<sup>b</sup> Employed in Botany.

# Family II. MERGIDÆ.

Mergus, L. Merganser, Briss. M. Castor, L., Pl. enl. 953.

# Family III. COLYMBIDÆ. Colymbus, L.

## Subfam. I. COLYMBINÆ.

Colymbus, L. Mergus, Briss. Urinator, Lacep. Eudytes, Ill. C. glacialis, L., Pl. enl. 952.

# Subfam. II. PODICEPSINÆ.

Podiceps, Lath. Colymbus, Briss., L. P. cristatus, (L.) Lath., Pl. enl. 400.

Sylbeocyclus, *Bonap*. Colymbus, *L*. Podiceps, *Ray*. Podilymbus, *Less*. Dasyptilus<sup>a</sup>, *Swains*. S. minor, (Gm.) *Bonap*., Pl. enl. 905.

# Family IV. ALCADÆ. Alca, L.

## Subfam. I. ALCANÆ.

ALCA, L.

A. impennis, L., Pl. enl. 367.

Utamania, Ray. Alca, L. Pinguinus, Bonn. Torda, Dum. Chenalopex, Machr. Mormon, Sw. U. Torda, (L.) Leach, Pl. enl. 1003.

FRATERCULA, Briss. Alea, L. Anas, Ray. Mormon, Ill. Ceratoblepharum, Brandt.
F. arctica, (L.) Cuv., Pl. enl. 275.

Lunda, Pall. Alca, Pall. Mormon, Temm. Gymnoblepharum, Brandt.
L. cirrhata, Pall., Pl. enl. 761.

# Subfam. II. PHALERINÆ.

Ceratorhina, Bonap. Cerorhina, Ceratorhyncha, et Phaleris, Bonap. Chimerina, Esch.

C. Occidentalis, Bonap. P. cerorhynea, Bonap. C. cornuta, Esch. Zool. Atlas, pl. 12.

<sup>&</sup>lt;sup>a</sup> Previously used in Psittacidæ.

OMBRIA, Esch. Phaleris, Temm. Alea, Pall. Lunda, Pall. Mormon, Ill.

O. Psittacula, (Pall.) Esch. Pall. Spic., v. t. 2. 5.

PHALERIS, Temm.

P. tetracula, (Pall.) Temm. Pall. Spic., v. t. 4. 5.

Tyloramphus, Brandt. Alca, Pall. Phaleris, Temm. T. cristatellus, (Pall.) Brandt. Pall. Spic., v. t. 3. 5.

## Subfam. III. SPHENISCINÆ.

Spheniscus, Briss. Aptenodytes, Forst. Diomedea, L. Eudyptes, Vieill.

S. demersus, (L.) Temm. Edw., t. 94. f. 2.

EUDYPTES, Vieill. Aptenodytes, Forst. Phaeton, L. Spheniscus, Temm. Catarractes, Briss.

E. chrysocome, (Forst.) Vieill., Pl. enl. 984. A. catarractes, Forst. P. demersus, L.

\*Pygoscelis, Wagl. Aptenodytes, Forst. Catarrhactes, Cuv. P. Papua, (Forst.) Wagl. Forst. Comm. Goett., iii. pl. 3.

Aptenodytes, Forst. Pinguinaria, Shaw. A. Patachonica, Forst., Pl. enl. 975.

# Subfam. IV. URIANÆ.

URIA, Briss. Colymbus, L. Cepphus, Pall. Lomwia, Ray. U. Troile, (L.) Lath., Pl. enl. 903.

Grylle, Brandt. Colymbus, L. G. Groenlandicus, (Briss.) Brandt. C. Grylle, L.

\*Brachyramphus, Brandt. Uria, Pall. Anobapton, Brandt. B. marmoratus, (Lath.) Brandt. Lath. Syn., vi. t. 96.

Mergulus, Ray. Alca, L. Cephus, Mæhr. Mormon, Ill. Uria, Briss.
M. Alle, (L.) Vieill., Pl. enl. 917.

\*Synthliboramphus, Brandt. Alca, Gm. S. antiquus, (Gm.) Brandt.

\*Ptychoramphus, Brandt. Uria, Pall. P. uleuticus, (Pall.) Brandt.

# Family V. LARIDÆ. Larus, L.

Subfam. I. DIOMEDEINÆ.

Pelecanoïdes, Lacep. Procellaria, Gm. Haladroma, Ill. Puffinuria, Less.

P. Urinatrix, (Gm.) Cuv. Forst. Draw., t. 88.

Puffinus, Ray. Procellaria, L. Thiellus, Gloger. Thalassidroma, Swains. Nectris, Klug. P. Anglorum, Ray. Edw., t. 379.

Daption, Steph. Procellaria, L. D. Capensis, (L.) Steph., Pl. enl. 964.

THALASSIDROMA, Vigors. Procellaria, L. Hydrobates a, Boie (1822).
T. pelagica, (L.) Vigors, Pl. enl. 993.

Wagellus, Ray. Procellaria, L. Fulmarus, Leach. W. glacialis, (L.) n., Pl. enl. 59.

Procellaria, L. P. æquinoctialis, L. Edwards, t. 89.

DIOMEDEA, L. Albatrus, Briss. D. exulans, L., Pl. enl. 237.

Prion, Lacep. Procellaria, Gm. Pachyptila, Ill. P. vittatus, (Gm.) Cuv. Forst. Draw., t. 86.

Subfam. II. LARINÆ.

CATARRACTA, Ray. Larus, L. Lestris, Ill. C. Skua, Brün. L. catarractes, L.

STERCORARIUS, Briss. Larus, L. Catarraeta, Brün. Lestris, Ill. Prædatrix, Vieill.
S. parasiticus, (L.) n., Pl. enl. 762.

\*Rossia, Bonap. Larus, Sabine.
R. rosea, Bonap. Jard. and Selby's Ill. Orn., pl. 14. L. Rossii,
Sab.

LARUS, L. L. glaucus, L. Gould's Birds of Eur., pl. 432.

LAROÏDES, Brehm.
L. major, Brehm. L. argentatus, Brünn. (nec Auct.).

Xema, Leach. Larus, L. X. Sabini, Leach, Lin. Trans., xii. pl. 29.

<sup>a</sup> Previously proposed to be used (ending in a) by Vieillot.

C. capistratus, (Temm.) Eyton. Larus, Temm.

RISSA, Leach. Larus, L. Gavia, Briss. Laroïdes, Brehm. R. tridactyla, (Lath.) Leach, Pl. enl. 253. L. Rissa, L.

Gavia, Boie. Larus, Gm. G. eburnea, (Gm.) Boie, Pl. enl. 994.

Subfam. III. RHYNCHOPSINÆ.

RHYNCHOPS, L. Rygchopsalia, Briss. R. nigra, L., Pl. enl. 357.

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# Subfam. IV. STERNINÆ.

\*Pнетиза, Wagl. (1832). Sterna, Licht. Thalassites, Swains. (1837).

P. magnirostris, (Licht.) Wagl. Spix's Av. Br., pl. 104.

Viralva, Leach. Gelochelidon, Brehm (1831). Sterna, Mont. Laropis, Wagl. (1832).
V. Anglica, (Mont.) Leach.

THALASSEUS, Boie (1822). Sterna, Gm.
T. Cantiaca, (Gm.) Boie. Boy's Sandw., t. in p. S. Boysii,
Lath.

Sylochelidon, Brehm. Sterna, Sparr. Helopus, Wagl. S. Caspia, (Sparr.) Brehm. Mus. Carls., iii. t. 62. S. caspia, Lath.

\*——? Sterna, Forst. Planetis<sup>a</sup>, Wagl. ? guttata, (Forst.)

Gygis, Wagl. (1832). Sterna, Forst. G. candida, (Forst.) Wagl. S. alba, Sparr. Mus. Carls., t. 11.

Sterna, L. Hirundo, Ray. S. Hirundo L., Pl. enl. 987.

Sternula, Boie (1822). Sterna, L. S. minuta, (L.) Boie, Pl. enl. 996.

Anous, Leach. Sterna, L. Hydrochelidon, Boie (1822). Haliplana, Wagl.
A. niger, (L.) Leach.

Megalopterus, Boie. Sterna, L. Noddi, Cuv. Gavia, (Briss.) Swains.

M. tenuirostris, (Temm.) Boie, Pl. col. 202.

\*Onychoprion, Wagl. Sterna, Forst.
O. serratus, (Forst.) Wagl. Forst. Draw., t. 110.

<sup>a</sup> Similar to a word used in Entomology.

\*Pelecanopus, Wagl. Sterna, King. P. Pelecanoïdes, (King.) Wagl.

# Family VI. PELECANIDÆ. Pelecanus, L.

Subfam. I. PLOTINÆ.

PLOTUS, L. Anhinga, Briss. Plottus, Scop. Ptinx, Mehr. P. Anhinga, L.

Subfam. II. PHAETONINÆ.

Phaeton, L. Lepturus, Briss. P. æthereus, L., Pl. enl. 998.

Subfam. III. PELECANINÆ.

Sula, Ray. Pelecanus, L. Morus, Vieill. Dysporus, Ill. Moris, Leach.

S. Bassana, (L.) Briss., Pl. enl. 278.

\*Onocrotalus, (Briss.) Wagl. Pelecanus, Mol. O. Thagus, (Mol.) n. O. Hernandezii, Wagl.

Pelecanus, L. Onocrotalus, Briss. P. Onocrotalus, L., Pl. enl. 87.

PHALACROCORAX, Briss. Pelecanus, L. Corvus, Ray. Halieus, Ill. Carbo, Meyer. Hydrocorax, Vieill. P. Carbo, (L.) Cuv., Pl. enl. 927.

Fregata, Ray. Pelecanus, L. Halieus, 2nde div., Ill. Tachypetes, Vieill.

F. Aquila, (L.) *Cuv.*, Pl. enl. 961. P. leucocephalus et Palmerstoni, *Lath.* 

1065 Genera and Subgenera, not including their synonyms, &c.

THE END.







